

APPROVED	O.G. FIG.	
BY	CLASS	SUBCL.
DRAFTSMAN		

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FIG. 1

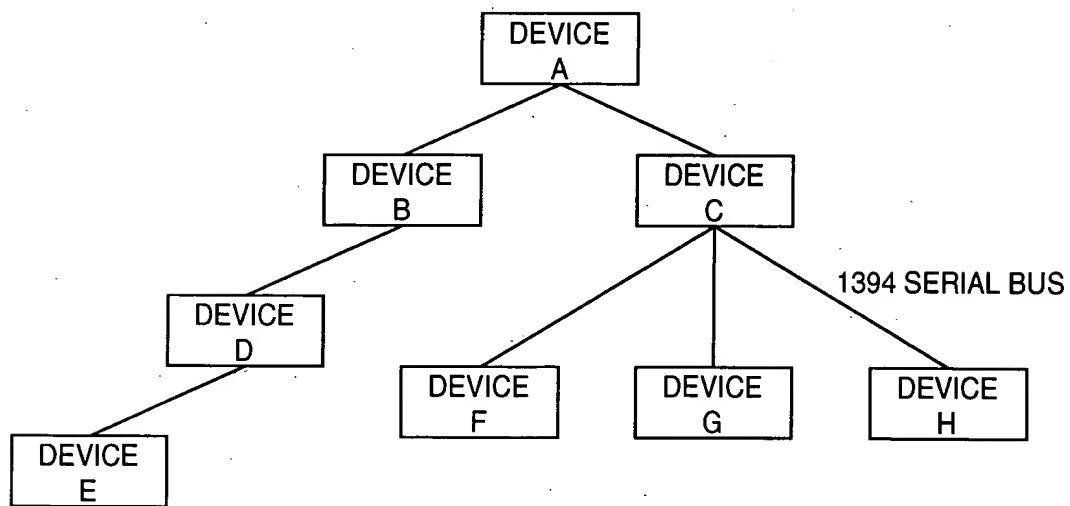
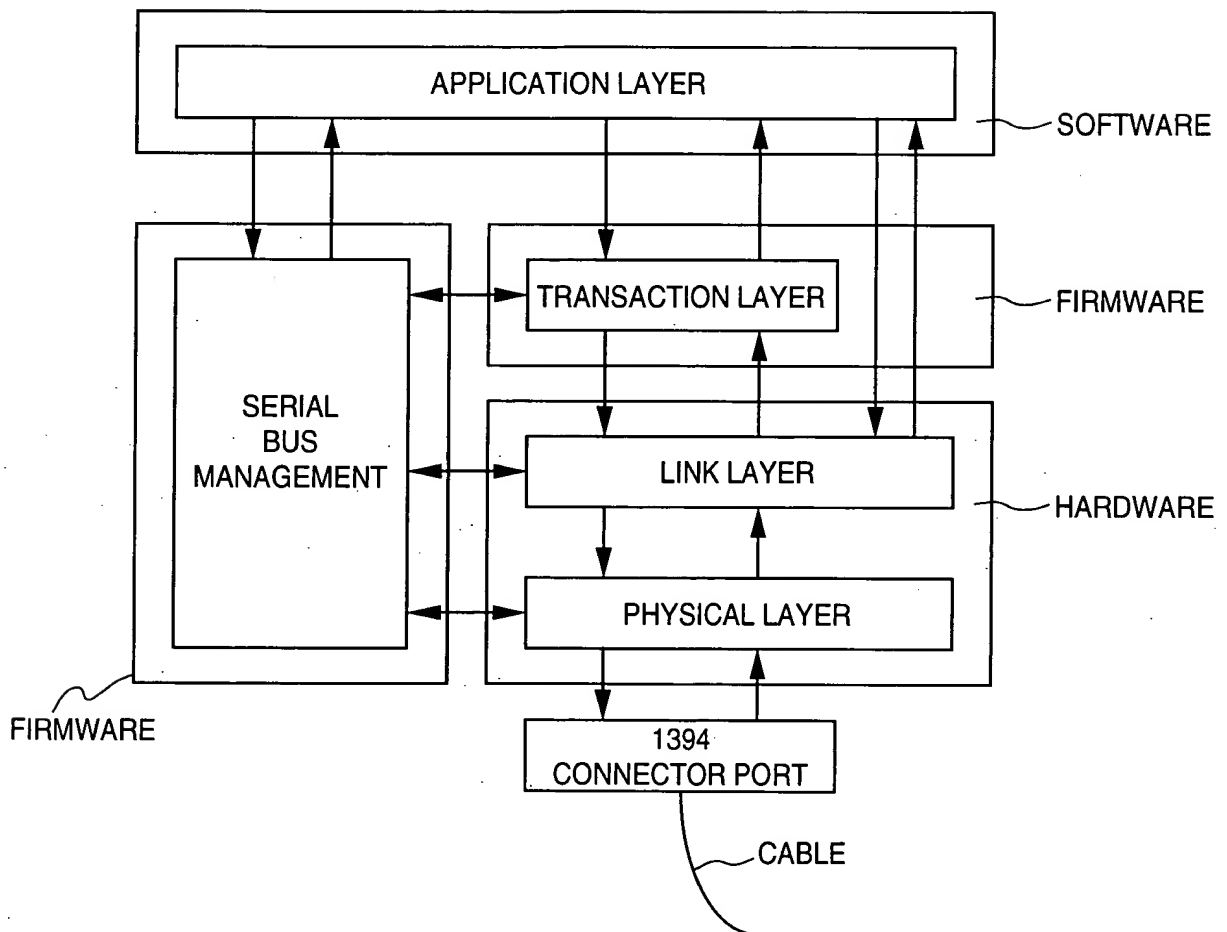


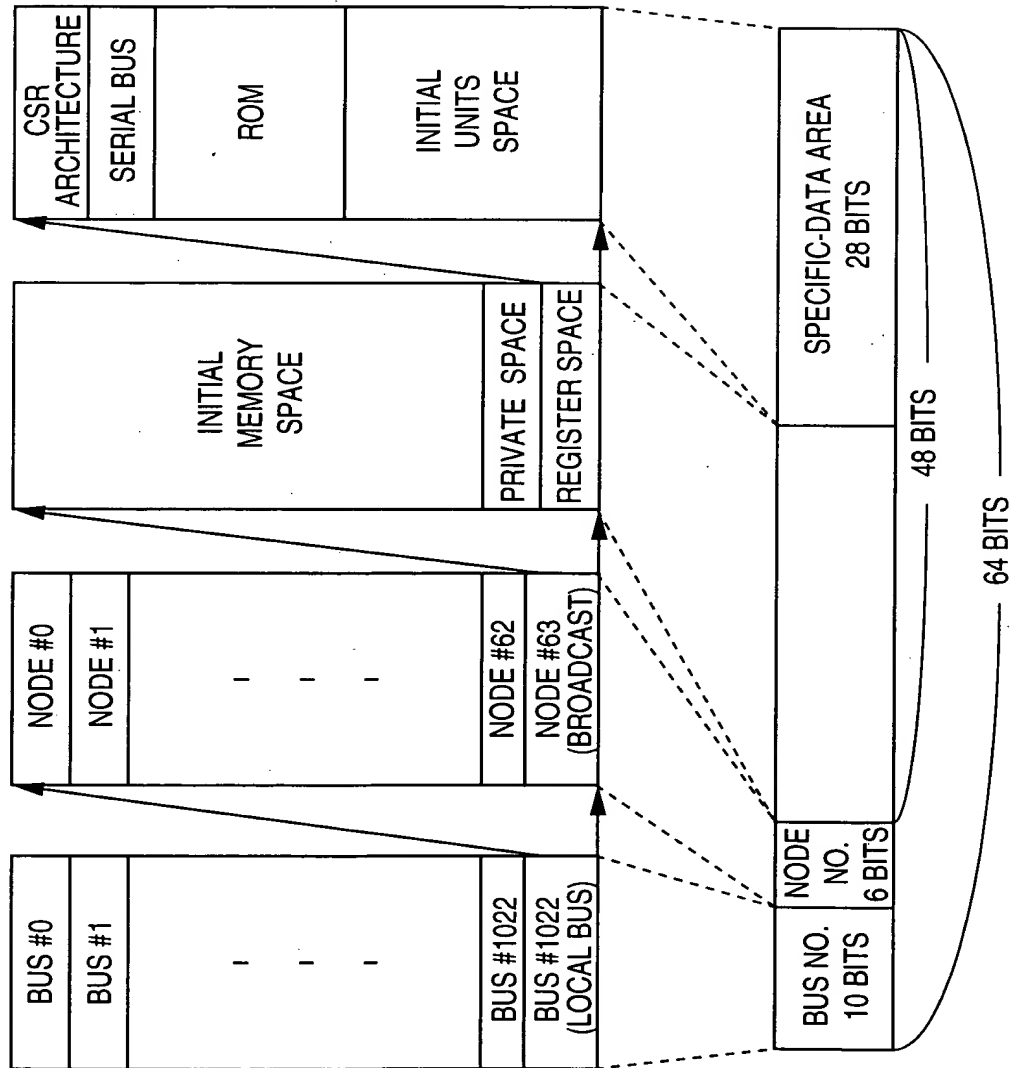
FIG. 2



APPROVED	O.G. FIG.	
BY	CLASS	SUBC
TRAFTSMAN		

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FIG. 3

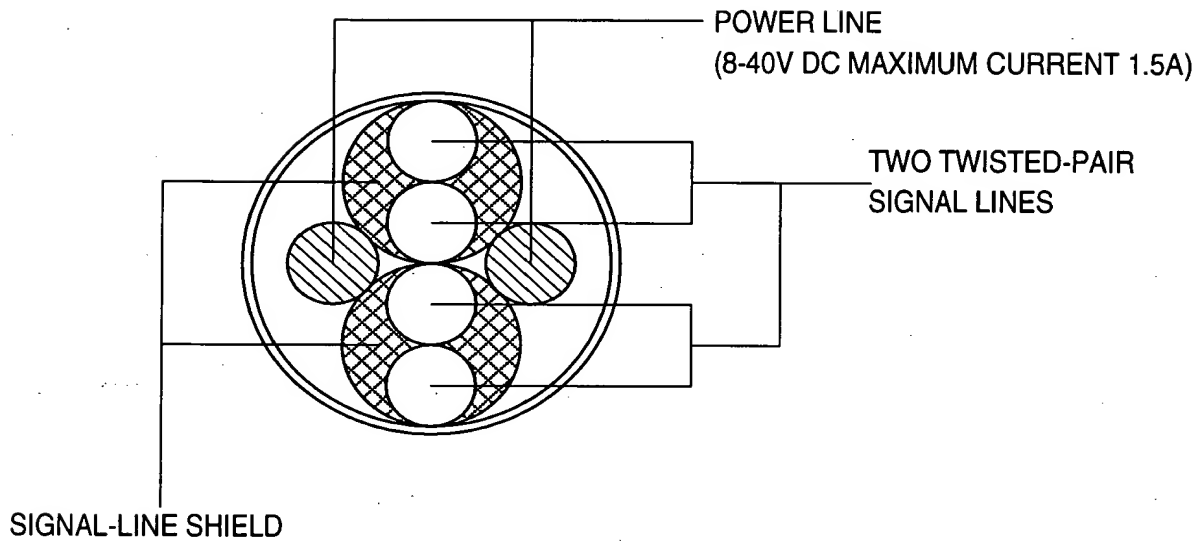


APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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FIG. 4

CABLE CROSS SECTION

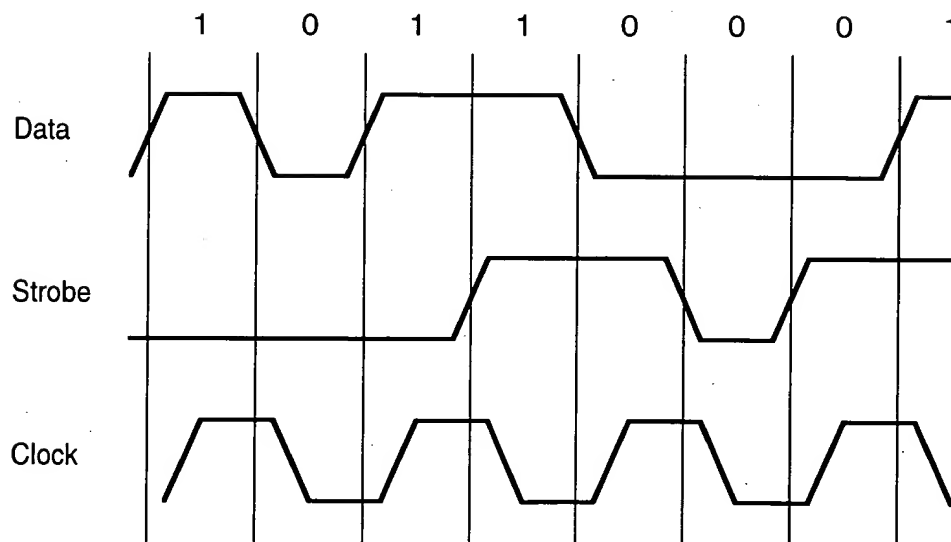


APPROVED	O.G. FIG.	
BY	CLASS	SUBCL.
DRAFTSMAN		

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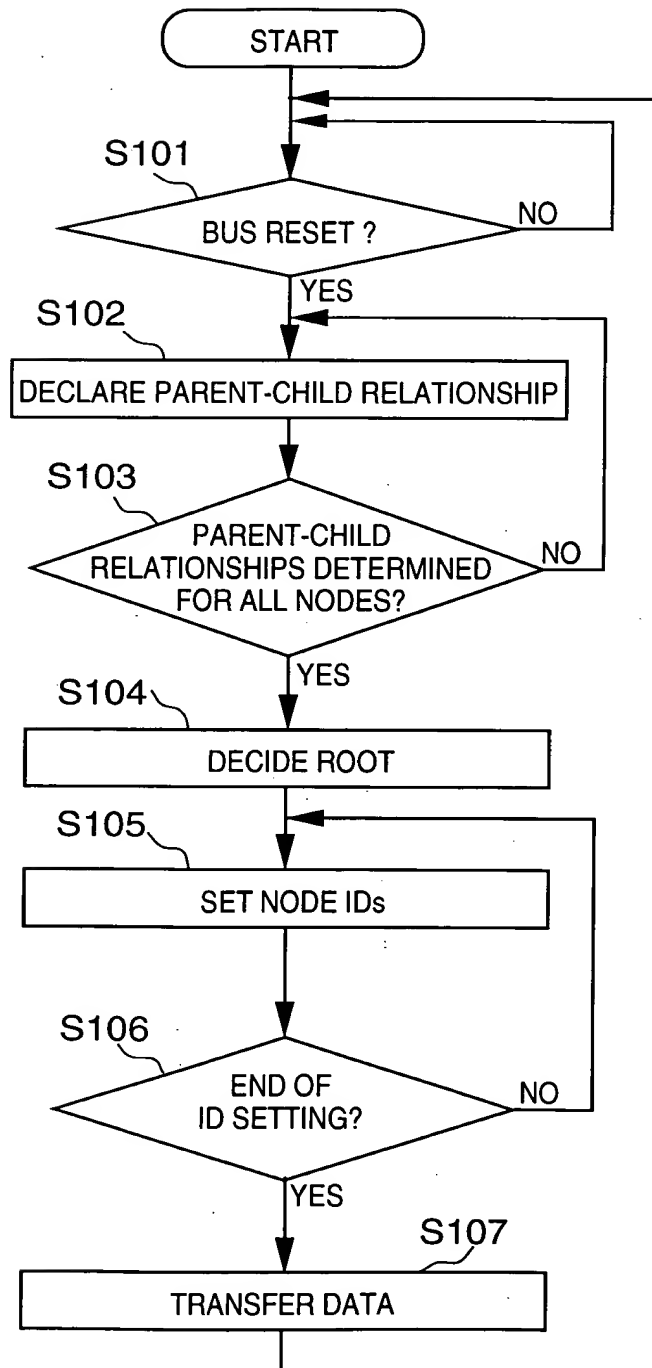
FIG. 5

EXCLUSIVE-OR OF Data AND Strobe



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FIG. 6



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FIG. 7

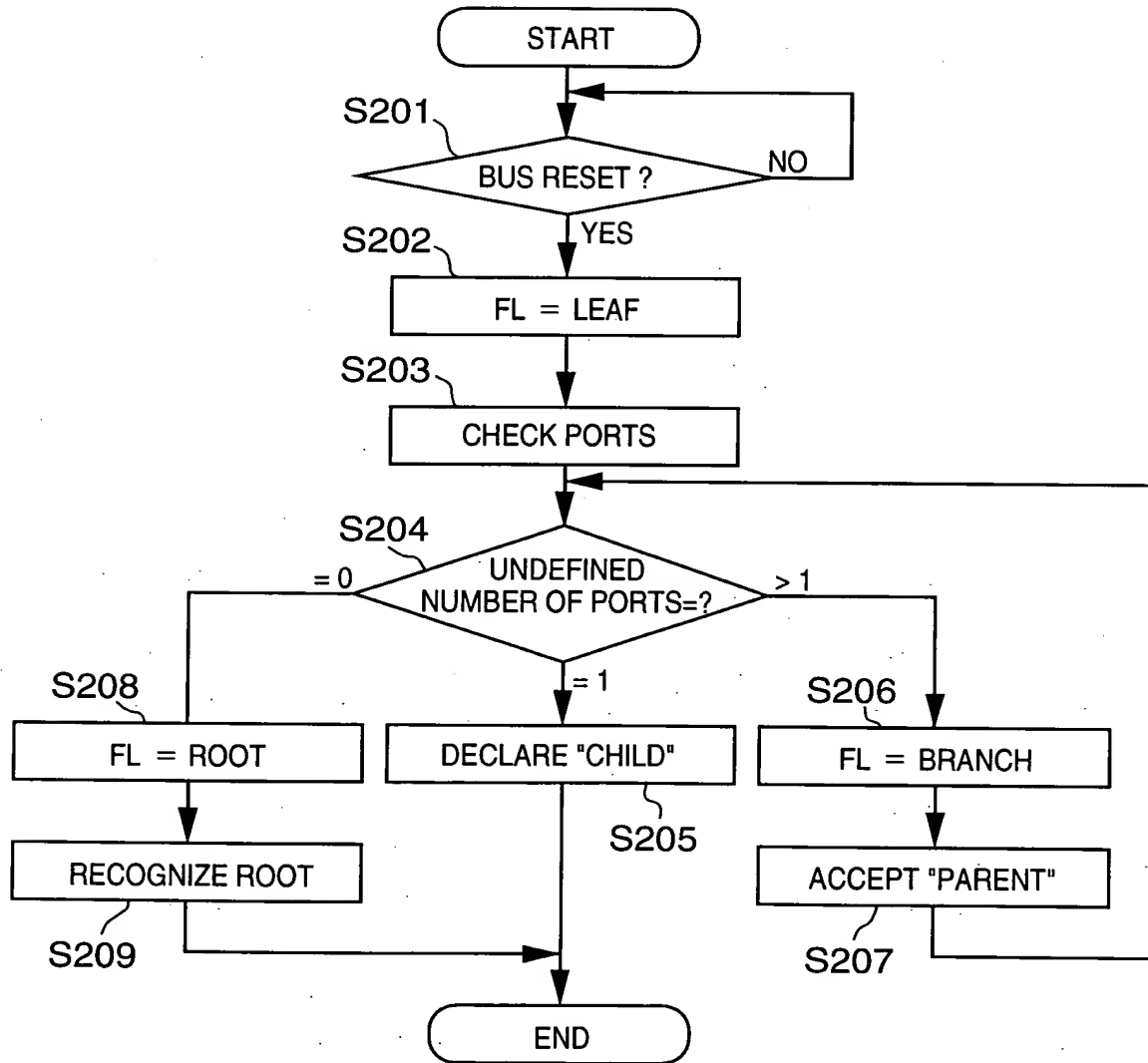
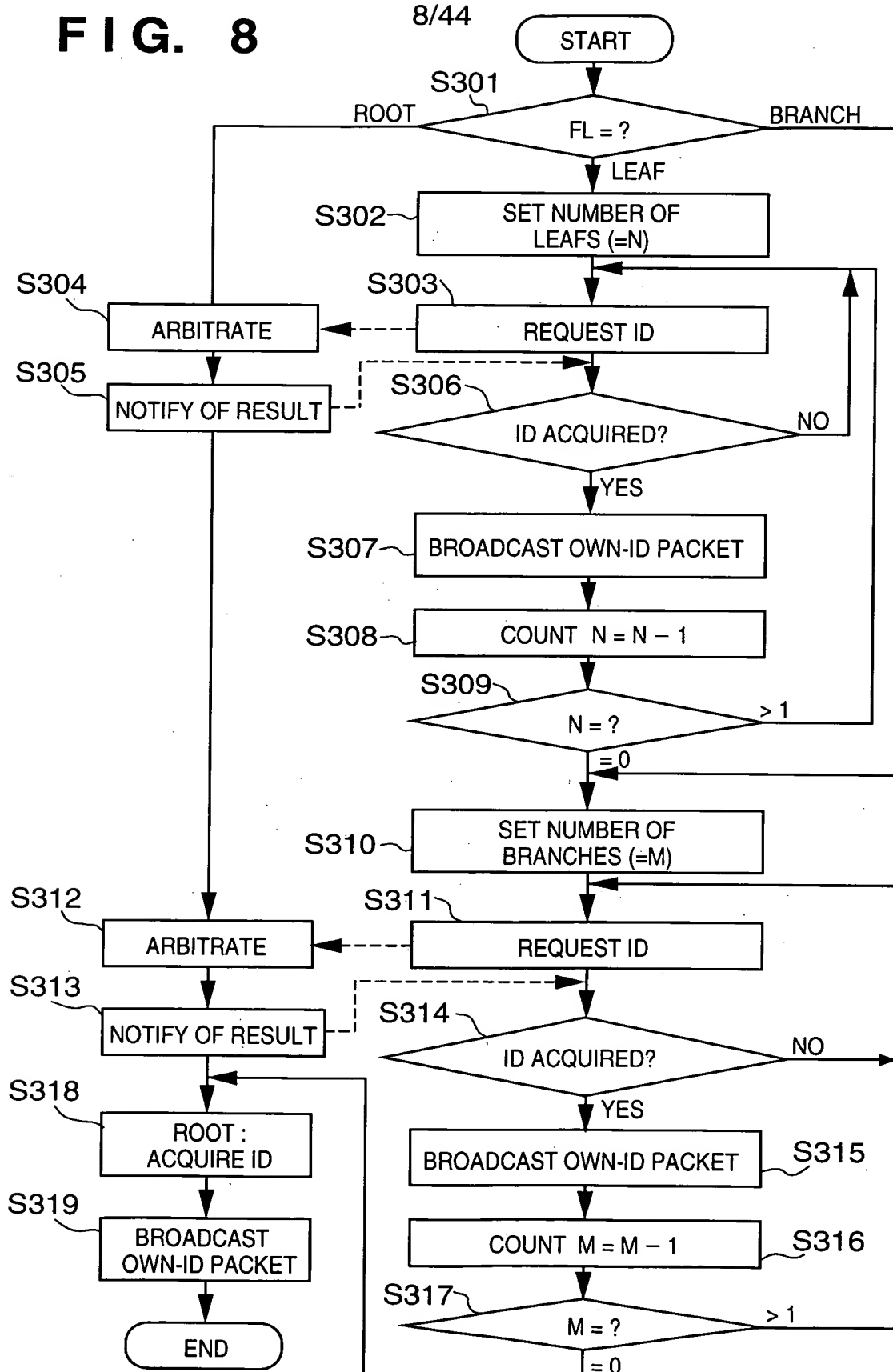


FIG. 8

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```

graph TD
    NO6[ROOT  
NO.6  
BRANCH  
p p] --- NO5[NO.5  
BRANCH  
p p]
    NO6 --- NO3[NO.3  
BRANCH  
c p p]
    NO5 --- NO0[NO.0  
LEAF  
c]
    NO5 --- NO4[NO.4  
BRANCH  
c p]
    NO3 --- NO2[NO.2  
LEAF  
c]
    NO3 --- NO1[NO.1  
LEAF  
c]
    NO0 --- NA[NODE A]
    NO4 --- NC[NODE C]
    NO1 --- NE[NODE E]
    NO2 --- NF[NODE F]
    NO5 --- NB[NODE B]
    NO3 --- ND[NODE D]
  
```

BRANCH : NODE TO WHICH TWO OR MORE NODES ARE CONNECTED

LEAF : NODE HAVING ONLY ONE PORT CONNECTED

□ : PORTS

c : PORT THAT CORRESPONDS TO NODE OF CHILD

p : PORT THAT CORRESPONDS TO NODE OF PARENT

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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FIG. 10A

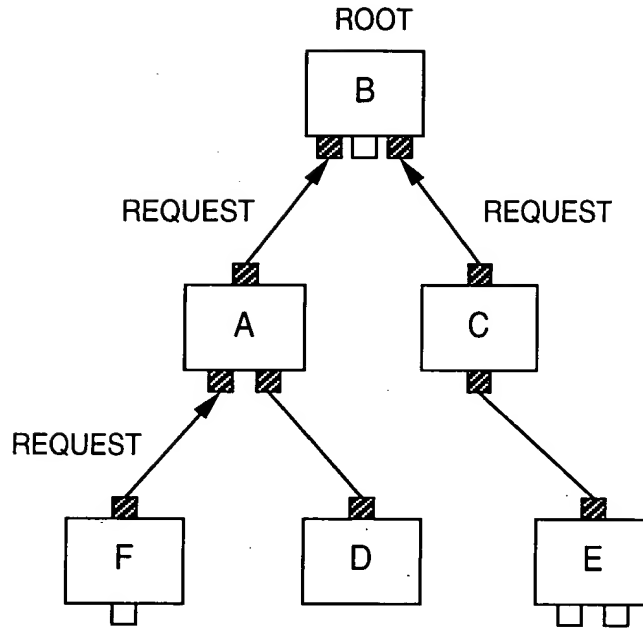
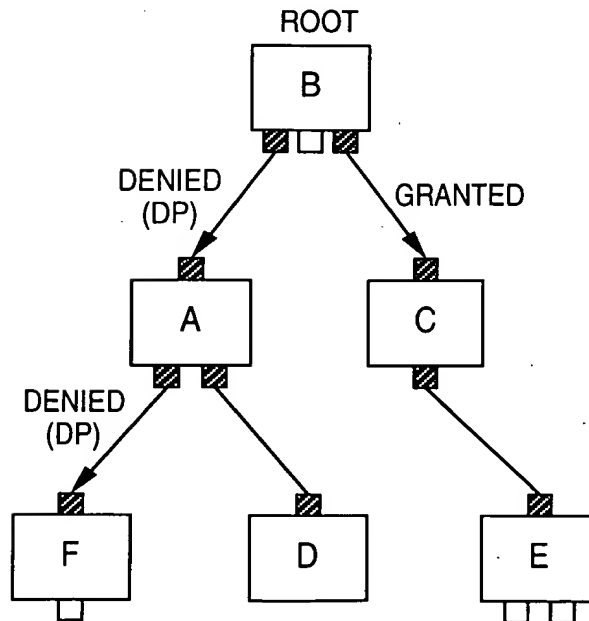
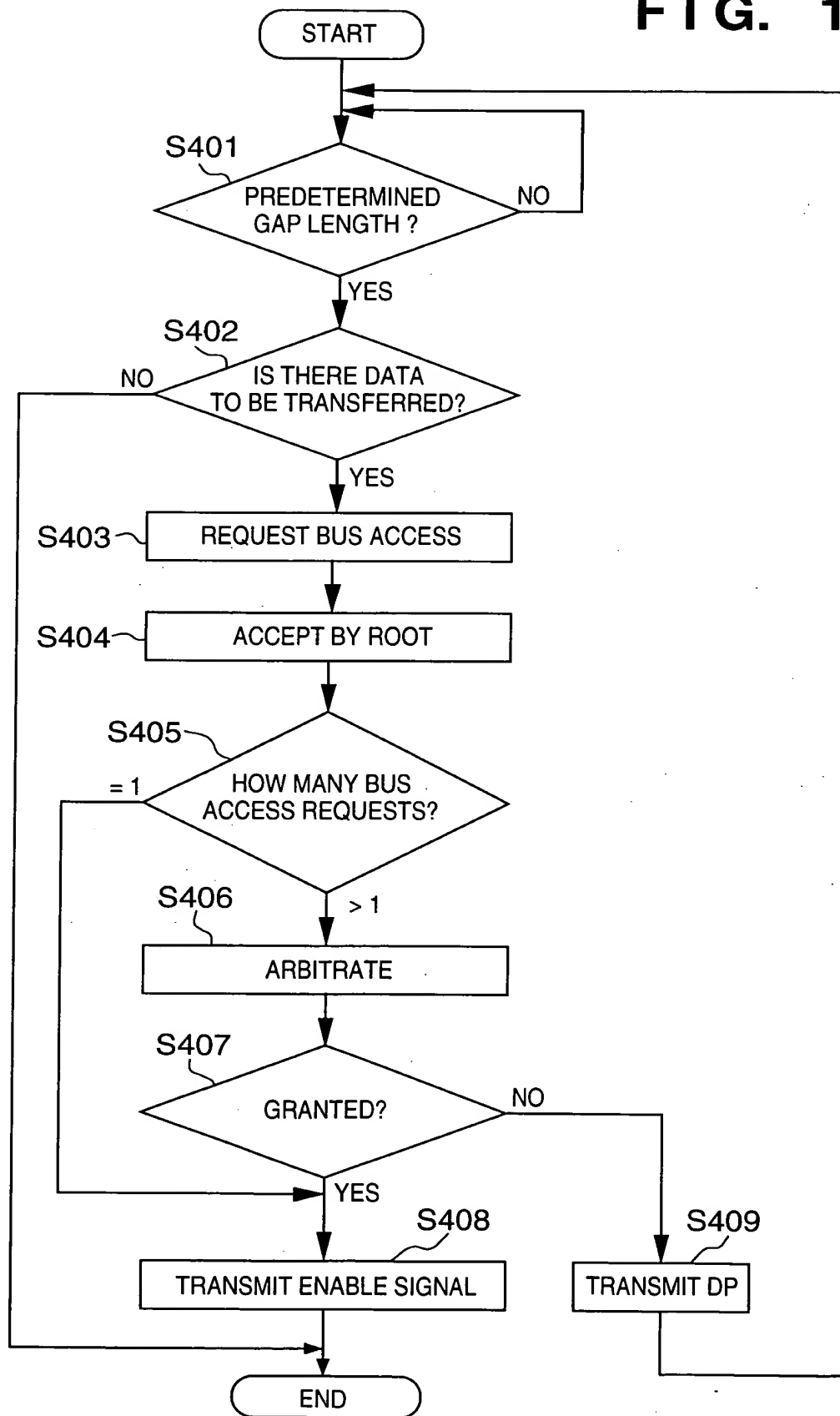


FIG. 10B



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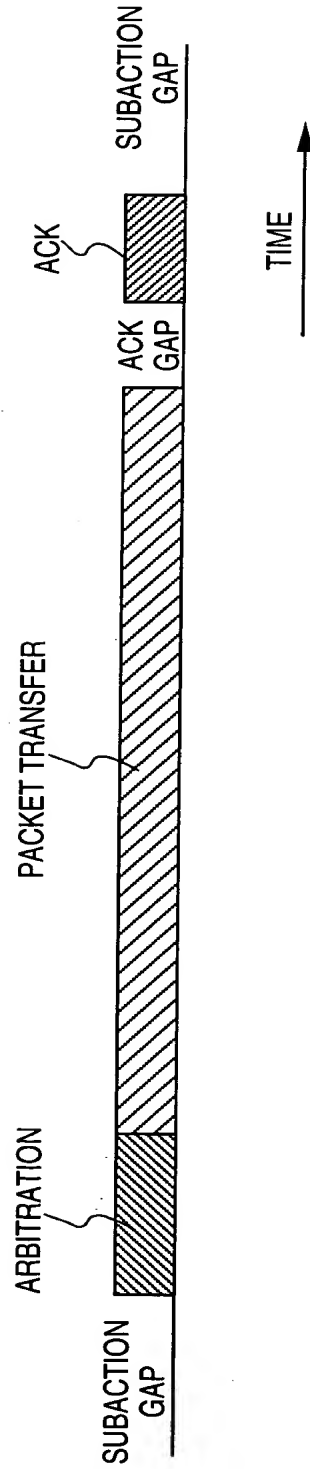
FIG. 11



APPROVED	O.G. FIG.	
BY	CLASS	SUBC
DRAFTSMAN		

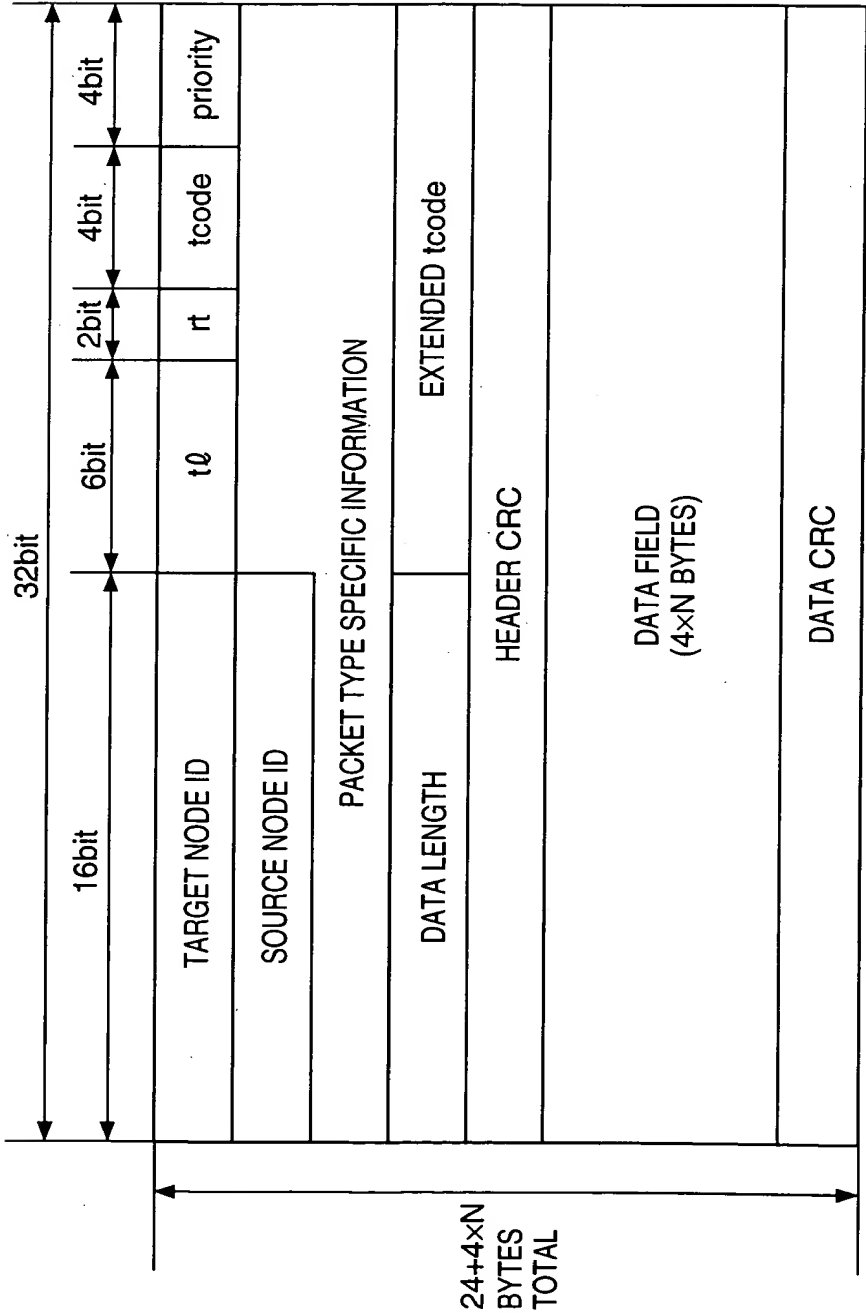
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FIG. 12



APPROVED	O.G. FIG.	
BY	CLASS	SUBC
RAFTSMAN		

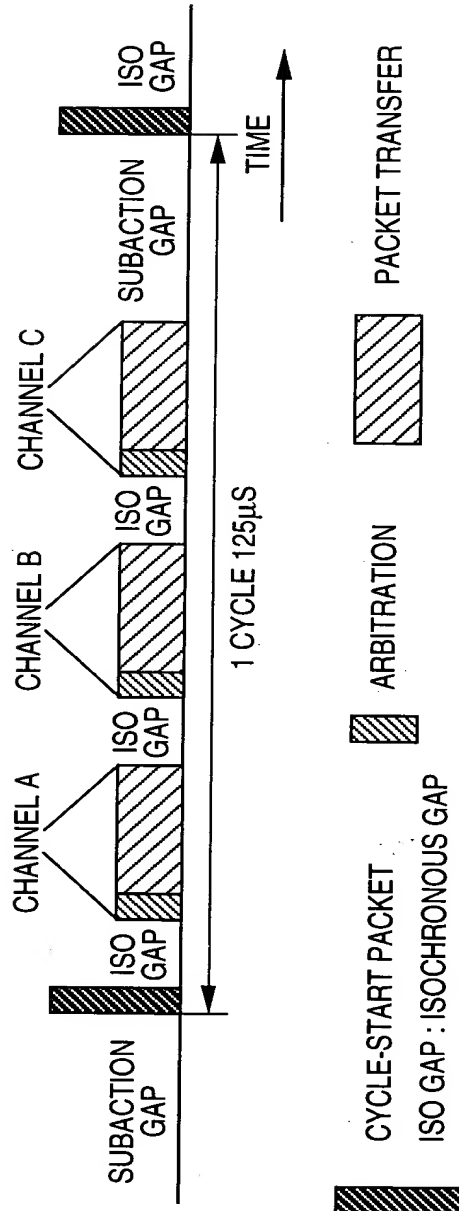
FIG. 13



APPROVED	O.G. FIG.	
BY	CLASS	SUBC
RAFTSMAN		

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FIG. 14



APPROVED	O.G. FIG.	
BY	CLASS	SUBC
RAFTSMAN		

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FIG. 15

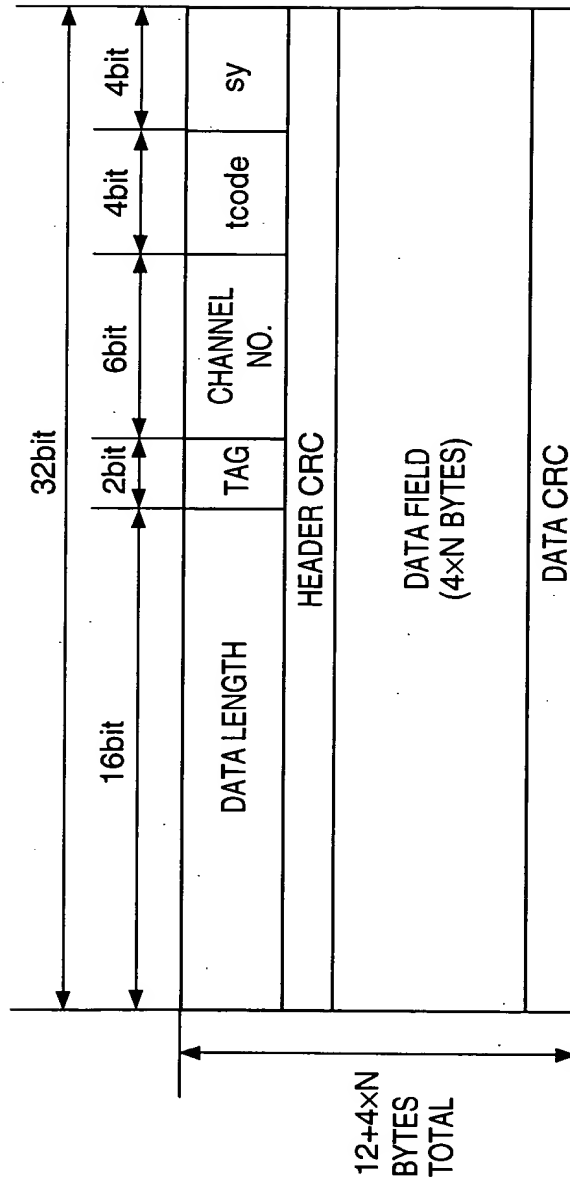
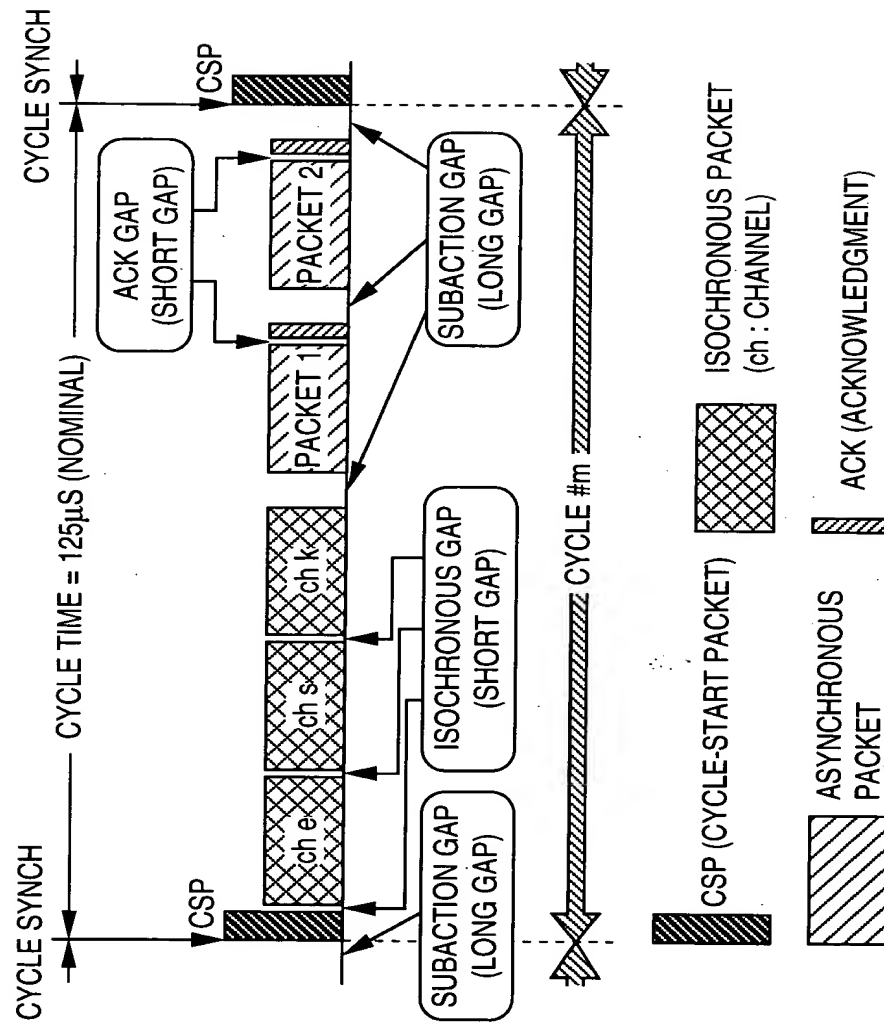


FIG. 16



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FIG. 17

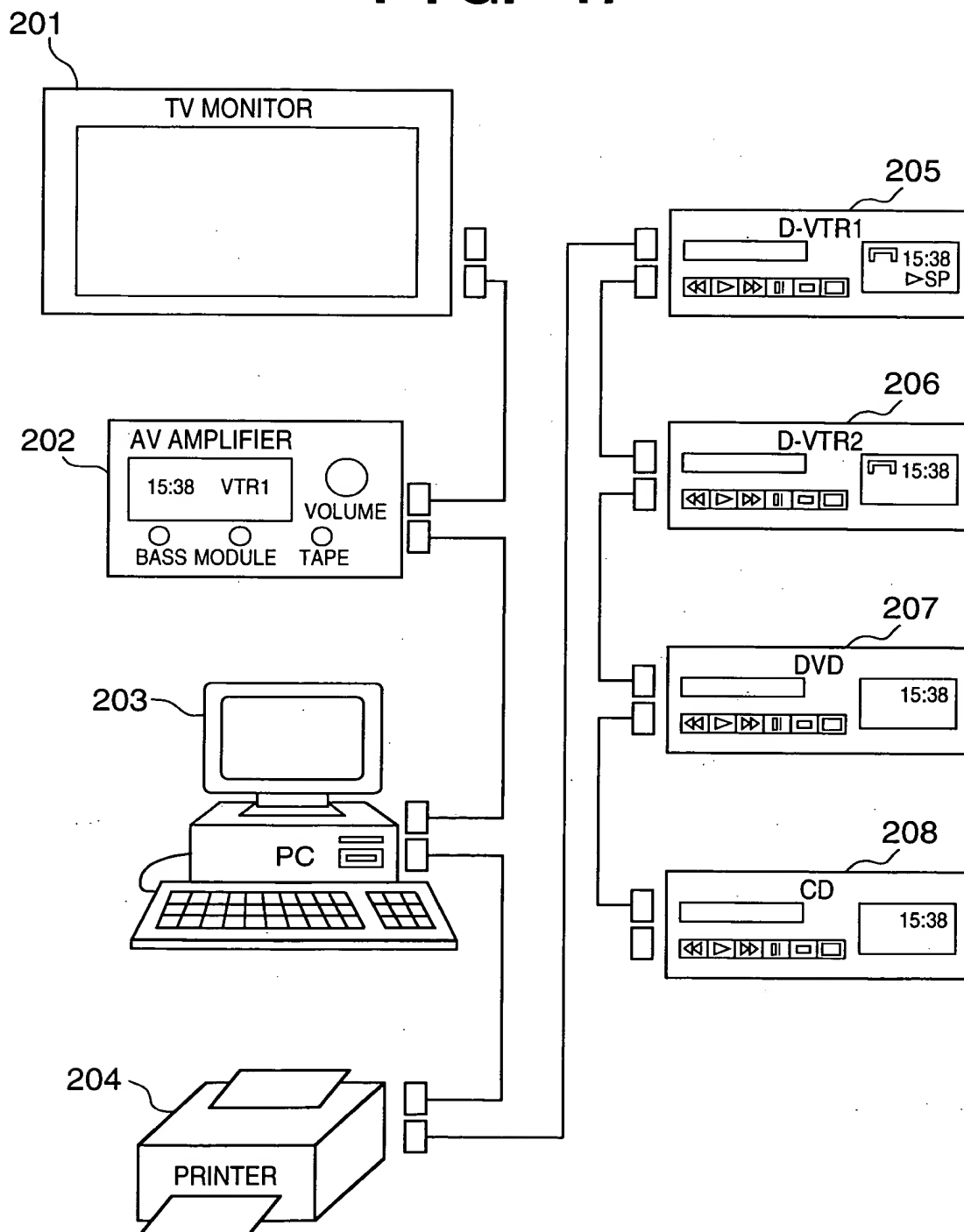
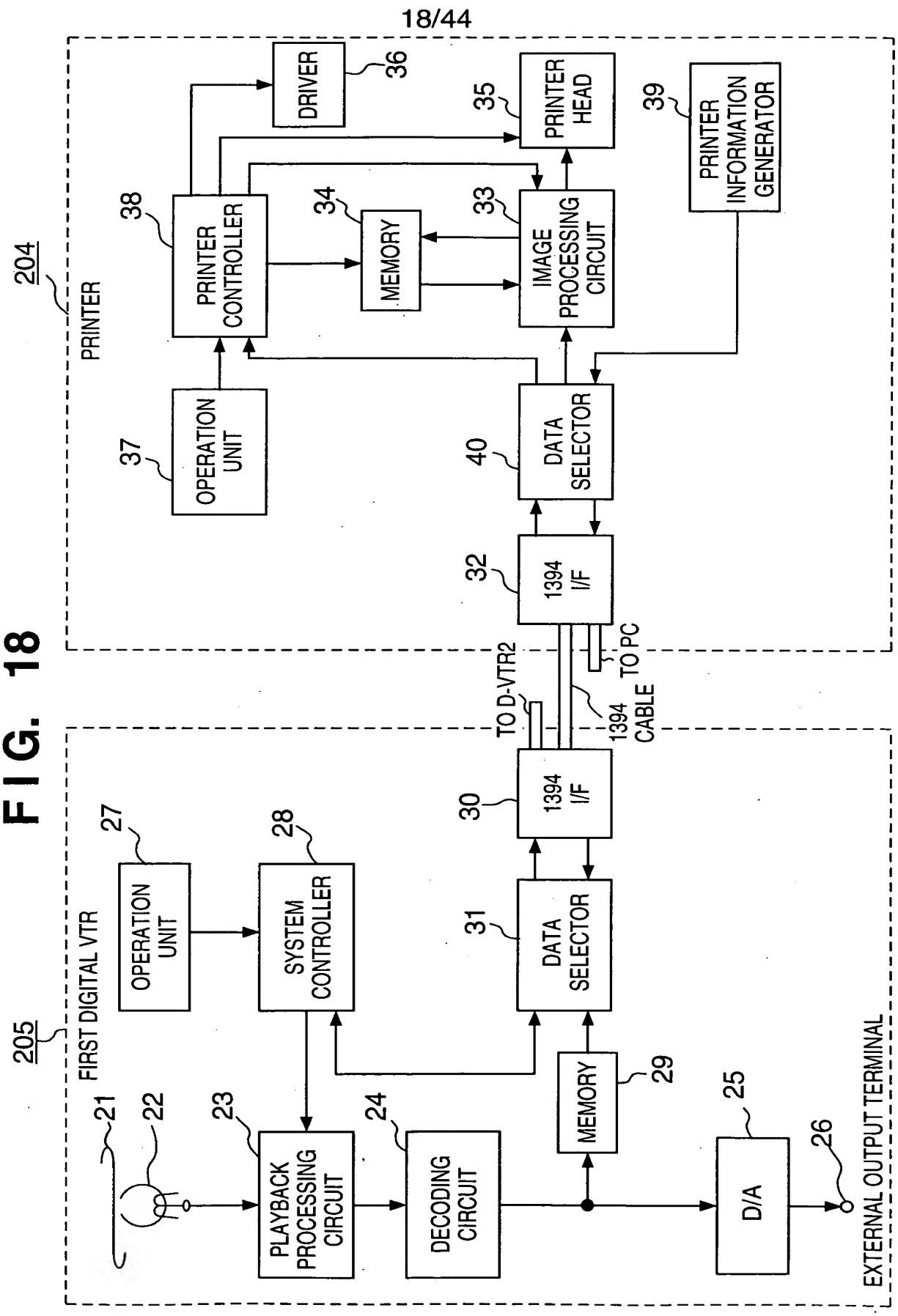


FIG. 18

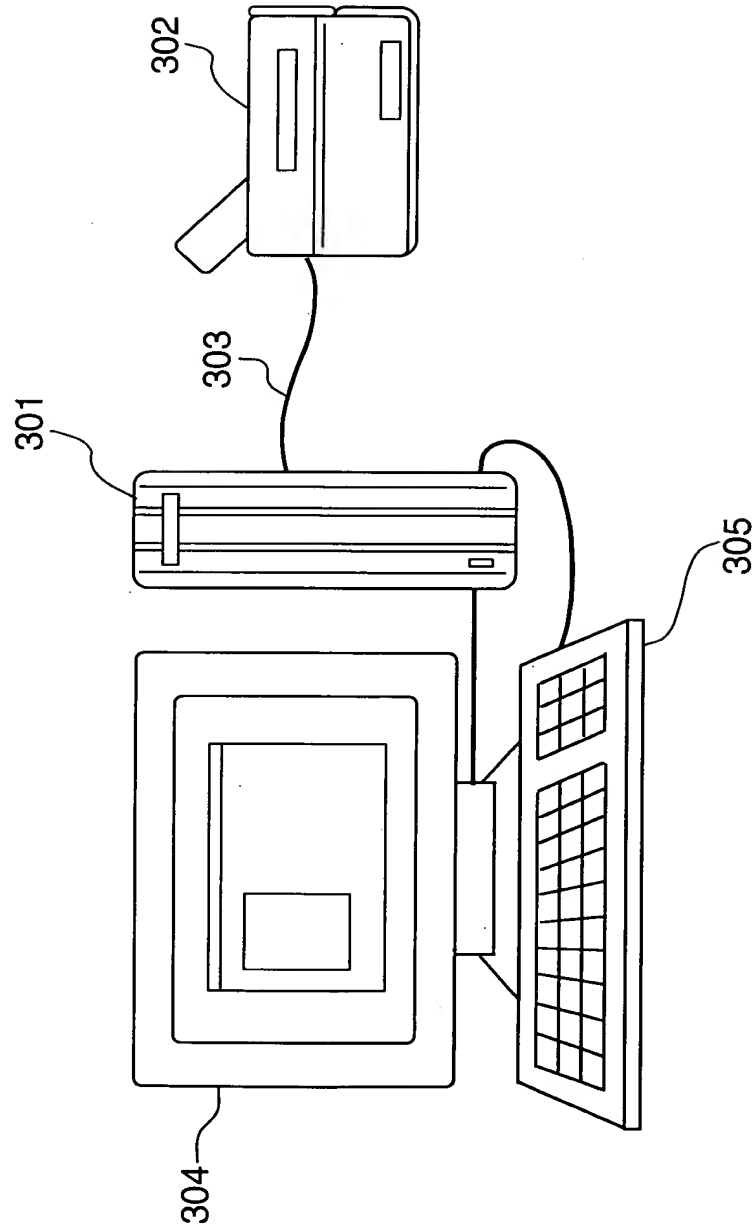


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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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FIG. 19



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FIG. 20

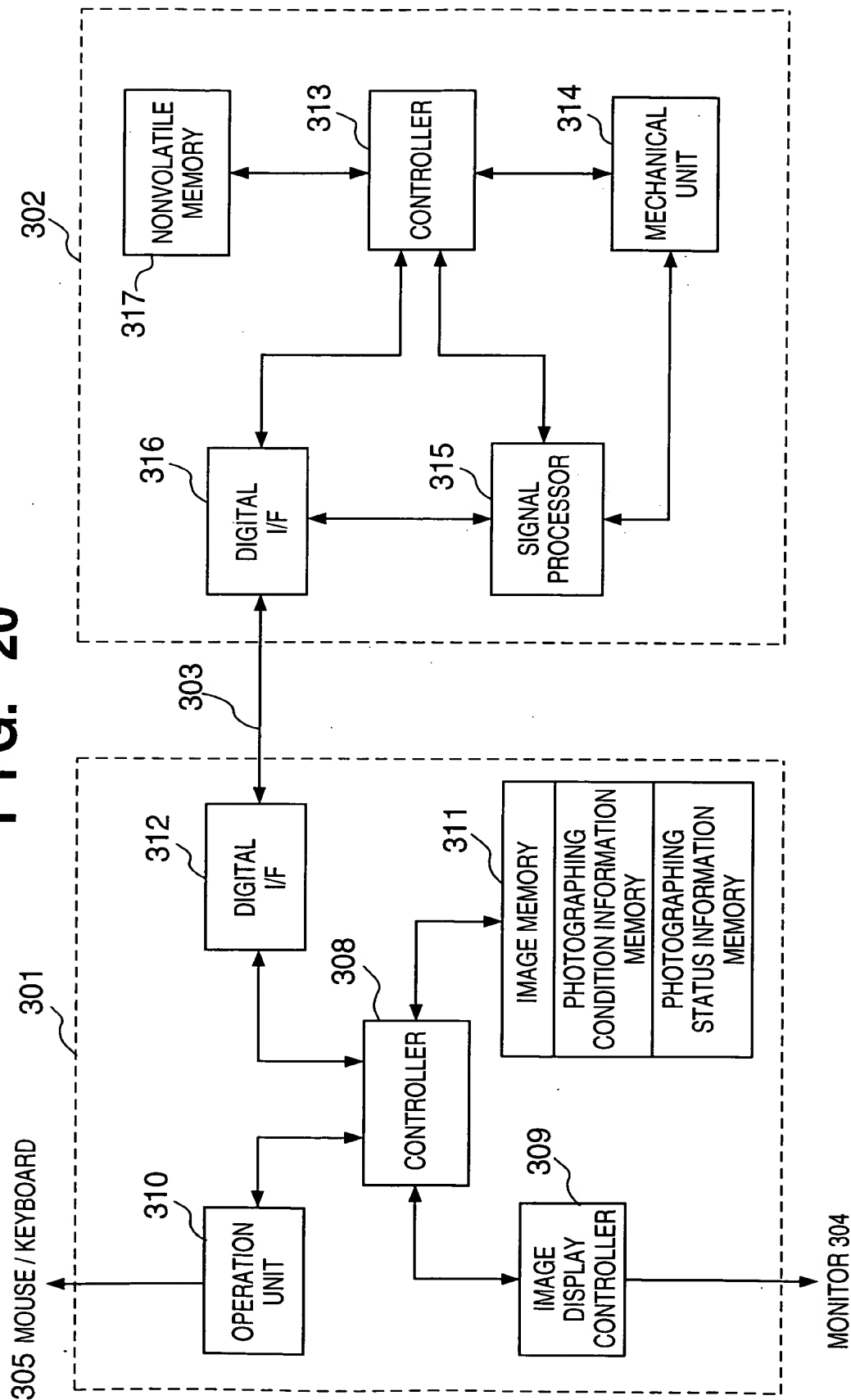


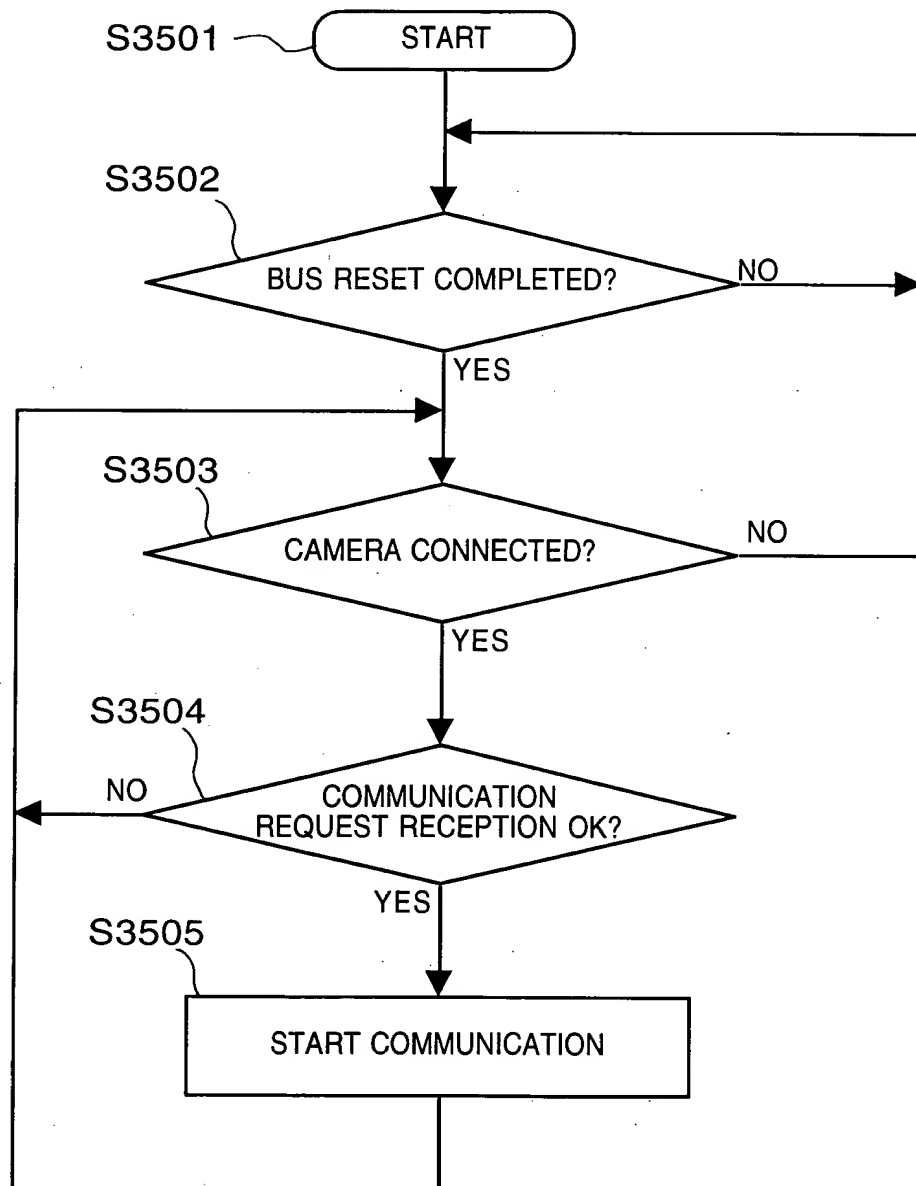
FIG. 21

FIG. 22

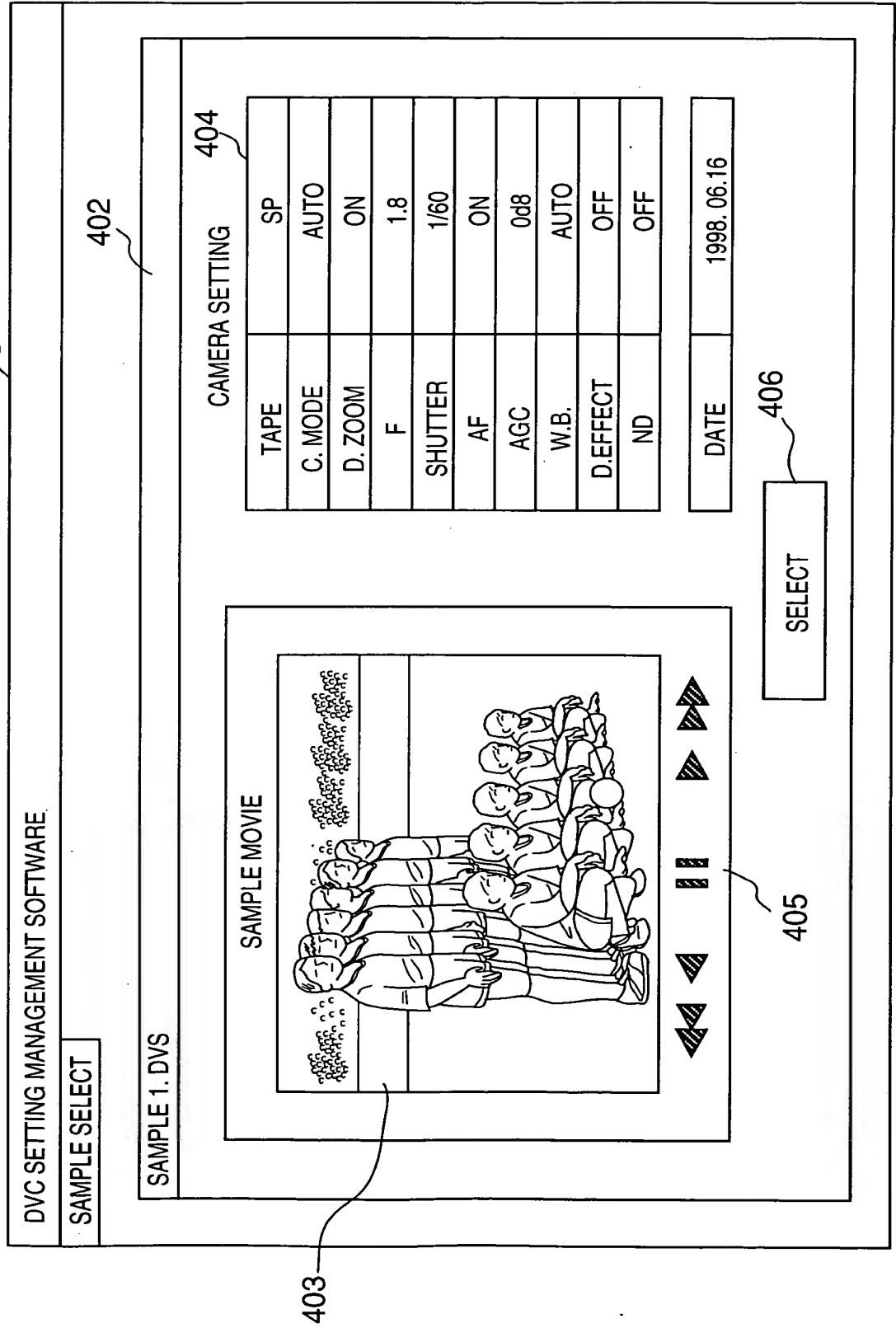


FIG. 23

DVC SETTING MANAGEMENT SOFTWARE

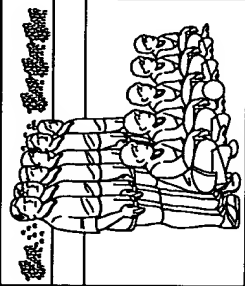
SAMPLE SETTING

SAMPLE 1. DVS

EDIT

Q

SAMPLE



CAMERA SETTING

TAPE	SP
C. MODE	AUTO
D. ZOOM	ON
F	1.8
SHUTTER	1/60
AF	ON
AGC	0d8
W.B.	AUTO
D.EFFECT	OFF
ND	OFF
DATE	1998.06.16

PLACE

NON SETTING

DATE 1

SEASON / MONTH

DATE 2

TIME

MOVING

NON SETTING

USER 1

NON SETTING

USER 2

NON SETTING

USER 3

NON SETTING

USER 4

NON SETTING

CANCEL

RESET

SET

501

502

APPROVED	O.G. FIG.	
BY	CLASS	SUBC
RAFTSMAN		

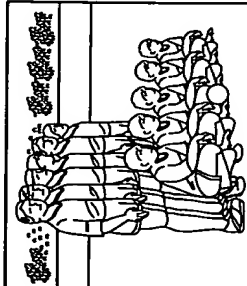
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FIG. 24

DVC SETTING MANAGEMENT SOFTWARE
SAMPLE SETTING

501

SAMPLE 1. DVS

SAMPLE




PLACE

NON SETTING

DATE 1 SEASON / MONTH

DATE 2 TIME

MOVING NON SETTING

USER 1 NON SETTING

USER 2 NON SETTING

USER 3 NON SETTING

USER 4 NON SETTING

CANCEL

RESET

SET

CAMERA SETTING

TAPE	SP
C. MODE	AUTO
D. ZOOM	ON
F	1.8
SHUTTER	1/60
AF	ON
AGC	0d8
W.B.	AUTO
D.EFFECT	OFF
ND	OFF

DATE

1998.06.16

FIG. 25B

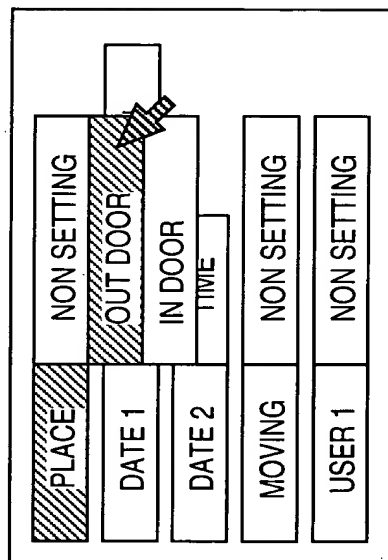


FIG. 25D

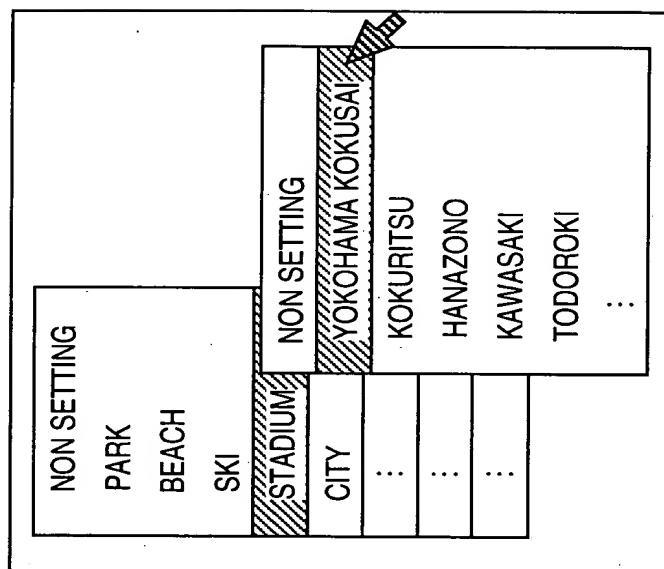


FIG. 25A

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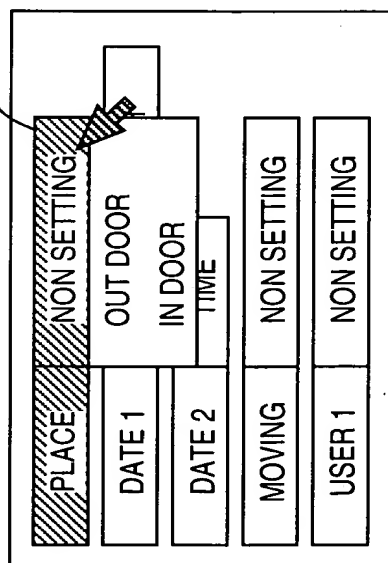
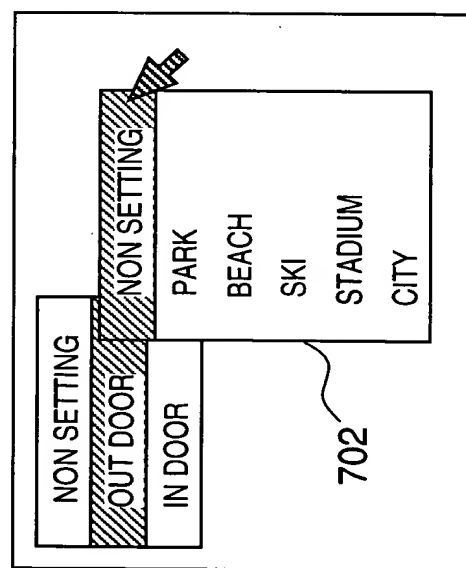


FIG. 25C



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APPROVED	O.G. FIG.	
BY	CLASS	SUBC
RAFTSMAN		

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FIG. 26

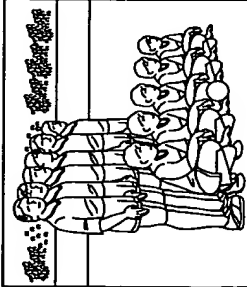
DVC SETTING MANAGEMENT SOFTWARE

SAMPLE SETTING

SAMPLE 1. DVS

Q

SAMPLE



PLACE

YOKOHAMA KOKUSAI

DATE 1

SEASON / MONTH

DATE 2

TIME

MOVING

NON SETTING

USER 1

NON SETTING

USER 2

NON SETTING

USER 3

NON SETTING

USER 4

NON SETTING

CANCEL

RESET

SET

CAMERA SETTING

TAPE	SP
C. MODE	AUTO
D. ZOOM	ON
F	1.8
SHUTTER	1/60
AF	ON
AGC	0d8
W.B.	AUTO
D.EFFECT	OFF
ND	OFF

DATE

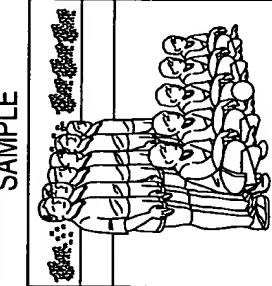
1998.06.16

501

EDIT

SAMPLE 1. DVS

SAMPLE



CAMERA SETTING

TAPE	SP
C. MODE	AUTO
D. ZOOM	ON
F	1.8
SHUTTER	1/60
AF	ON
AGC	0d8
W.B.	AUTO
D.EFFECT	OFF
ND	OFF

DATE 1998.06.16

FIG. 27

DVC SETTING MANAGEMENT SOFTWARE

SAMPLE SETTING

SAMPLE 1. DVS

EDIT

SAMPLE

PLACE YOKOHAMA KOKUSAI

DATE 1 SPRING JUNE

DATE 2 15 : 00

MOVING ACTIVE

USER 1 NON SETTING

USER 2 NON SETTING

USER 3 NON SETTING

USER 4 NON SETTING

CANCEL

RESET

SET

CAMERA SETTING

TAPE	SP
C. MODE	AUTO
D. ZOOM	ON
F	1.8
SHUTTER	1/60
AF	ON
AGC	Od8
WB.	AUTO
D.EFFECT	OFF
ND	OFF

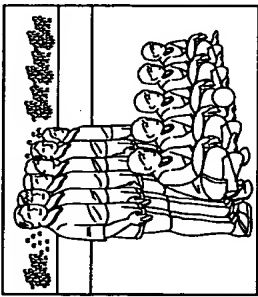
DATE 1998. 06. 16

FIG. 28


DVC SETTING MANAGEMENT SOFTWARE

SAMPLE SETTING

SAMPLE 1. DVS



SAMPLE



PLACE

YOKOHAMA KOKUSAI

DATE 1

SPRING

JUNE

DATE 2

15 : 00

MOVING

ACTIVE

USER 1

NON SETTING

USER 2

NON SETTING

USER 3

NON SETTING

USER 4

NON SETTING

CANCEL

RESET

SET

CAMERA SETTING

TAPE	SP
C. MODE	AUTO
D. ZOOM	ON
F	1.8
SHUTTER	1/60
AF	ON
AGC	0dB
W.B.	AUTO
D.EFFECT	OFF
ND	OFF

DATE

1998.06.16

501

EDIT

APPROVED	O.G. FIG.	
BY	CLASS	SUBC
CRAFTSMAN		

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FIG. 29

DVC SETTING MANAGEMENT SOFTWARE

INDEX

EDIT

901

PLACE

USER 2

USER 1

USER 3

USER 4

END

902

IT

YOKOHAMA KOKUSAI

DATE 1

DATE 2

MOVING

USER 1

USER 2

USER 3

USER 4

SPRING

15:00

ACTIVE

NON SETTING

NON SETTING

NON SETTING

NON SETTING

JUNE

CANCEL

RESET

SET

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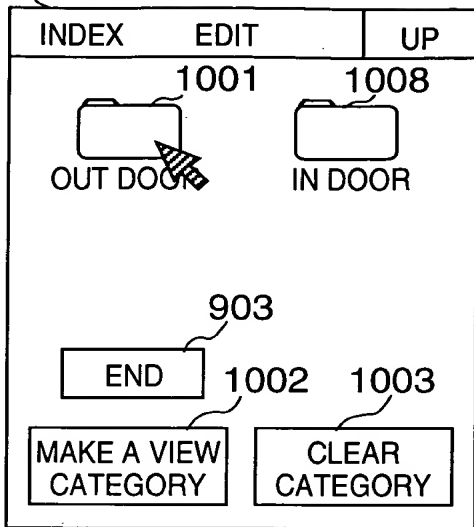
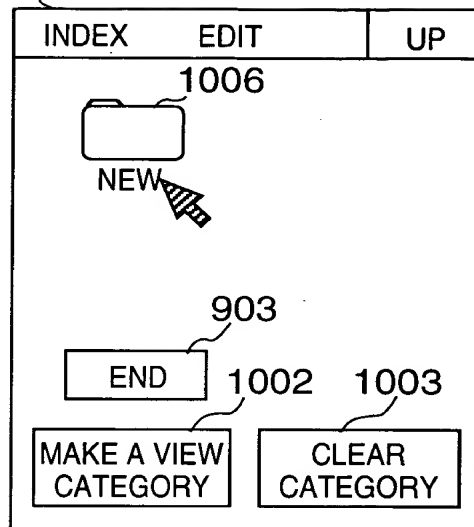
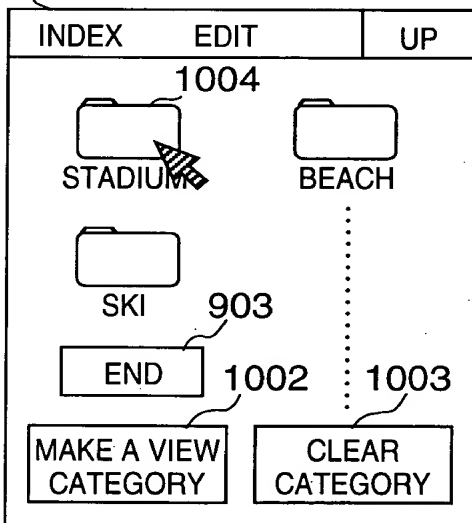
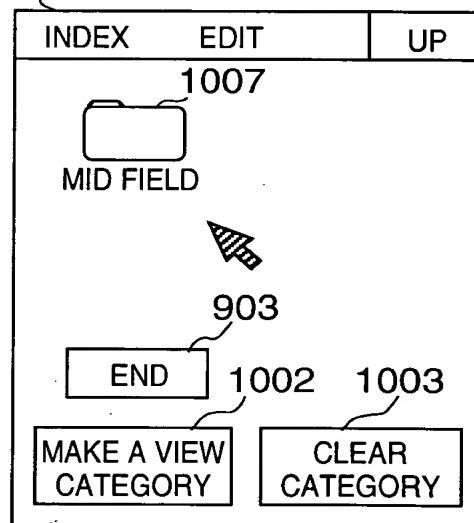
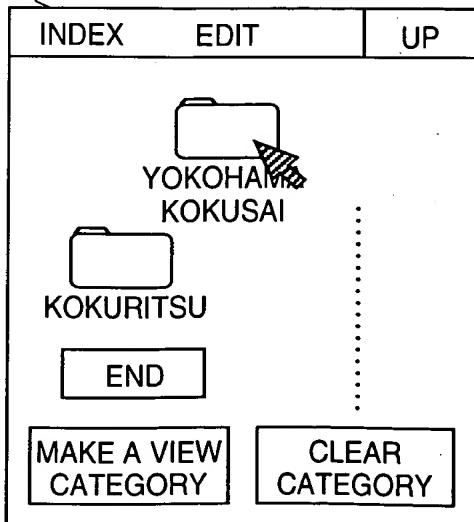
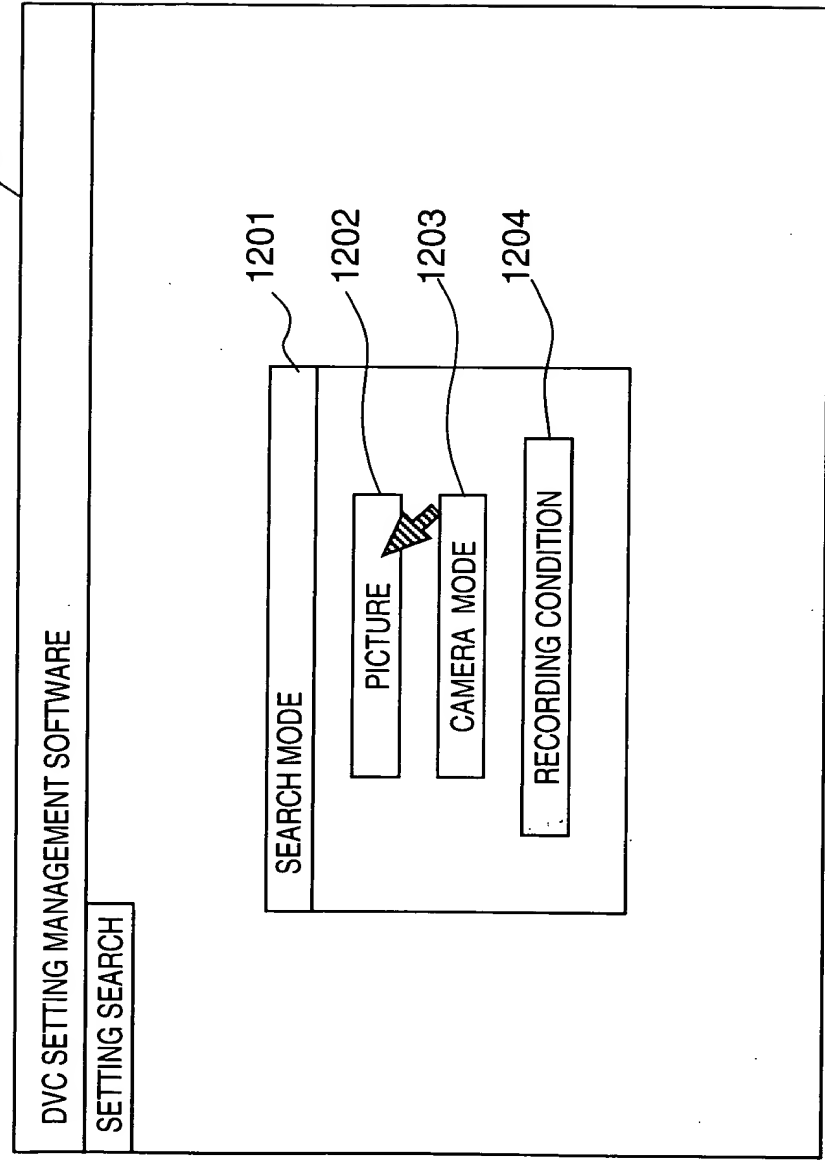
901 **FIG. 30A**

901 **FIG. 30D**

901 **FIG. 30B**

901 **FIG. 30E**

901 **FIG. 30C**


FIG. 32

401



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FIG. 33A

1301

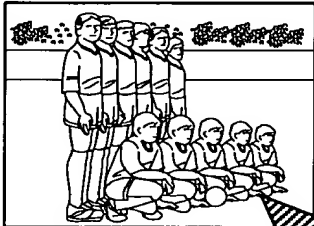
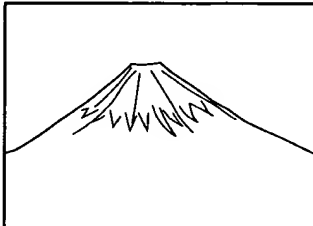
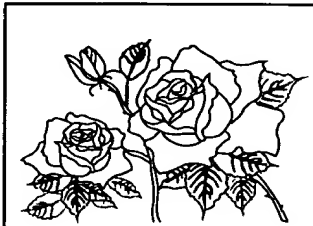
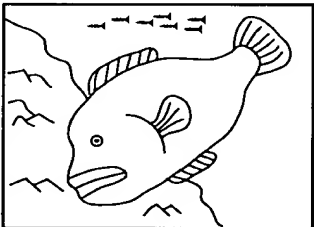
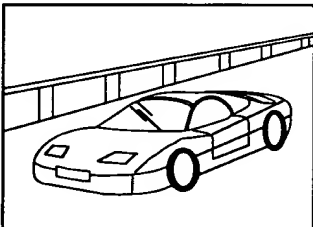
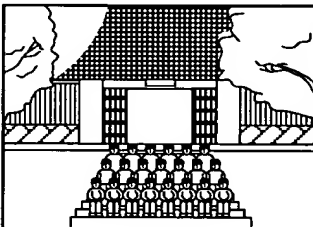
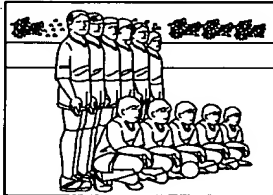


PICTURE SEARCH		BACK
		
SAMPLE 1	SAMPLE 3	SAMPLE 5
		
SAMPLE 2	SAMPLE 4	SAMPLE 6

FIG. 33B

1302

RESULT		SAMPLE 1		BACK																																
																																				
CAMERA SETTING		<table border="1"> <tr> <td>PLACE</td> <td colspan="3">YOKOHAMA KOKUSAI</td> </tr> <tr> <td>DATE 1</td> <td>SPRING</td> <td colspan="2">JUNE</td> </tr> <tr> <td>DATE 2</td> <td colspan="3">15:00</td> </tr> <tr> <td>MOVING</td> <td colspan="3">ACTIVE</td> </tr> <tr> <td>WHO / WHAT</td> <td colspan="3">SPORTS GAME</td> </tr> <tr> <td>W / T</td> <td colspan="3">T</td> </tr> <tr> <td>WEATHER</td> <td colspan="3">GOOD</td> </tr> <tr> <td>CAMERA ID</td> <td colspan="3">123456</td> </tr> </table>			PLACE	YOKOHAMA KOKUSAI			DATE 1	SPRING	JUNE		DATE 2	15:00			MOVING	ACTIVE			WHO / WHAT	SPORTS GAME			W / T	T			WEATHER	GOOD			CAMERA ID	123456		
PLACE	YOKOHAMA KOKUSAI																																			
DATE 1	SPRING	JUNE																																		
DATE 2	15:00																																			
MOVING	ACTIVE																																			
WHO / WHAT	SPORTS GAME																																			
W / T	T																																			
WEATHER	GOOD																																			
CAMERA ID	123456																																			
<table border="1"> <tr> <td>TAPE</td> <td>SP</td> </tr> <tr> <td>C. MODE</td> <td>AUTO</td> </tr> <tr> <td>D. ZOOM</td> <td>ON</td> </tr> <tr> <td>F</td> <td>1.8</td> </tr> <tr> <td>SHUTTER</td> <td>1/60</td> </tr> <tr> <td>AF</td> <td>ON</td> </tr> <tr> <td>AGC</td> <td>0d8</td> </tr> <tr> <td>W.B.</td> <td>AUTO</td> </tr> <tr> <td>D.EFFECT</td> <td>OFF</td> </tr> <tr> <td>ND</td> <td>OFF</td> </tr> </table>	TAPE	SP	C. MODE	AUTO	D. ZOOM	ON	F	1.8	SHUTTER	1/60	AF	ON	AGC	0d8	W.B.	AUTO	D.EFFECT	OFF	ND	OFF	<table border="1"> <tr> <td>DATE</td> <td>1998.06.16</td> </tr> </table>			DATE	1998.06.16											
TAPE	SP																																			
C. MODE	AUTO																																			
D. ZOOM	ON																																			
F	1.8																																			
SHUTTER	1/60																																			
AF	ON																																			
AGC	0d8																																			
W.B.	AUTO																																			
D.EFFECT	OFF																																			
ND	OFF																																			
DATE	1998.06.16																																			
<div>BACK TO SEARCH WINDOW</div>																																				

34/44

FIG. 34A

1401

C.M. SEARCH		BACK
TAPE	NON SETTING	
C. MODE	NON SETTING	
D. ZOOM	NON SETTING	
F	NON SETTING	
SHUTTER	NON SETTING	
AF	NON SETTING	
AGC	NON SETTING	
W.B.	NON SETTING	
D. EFFECT	NON SETTING	
ND	NON SETTING	
DATE		NON SETTING
CLEAR		SEARCH

1404

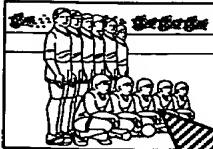
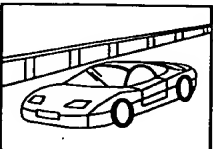
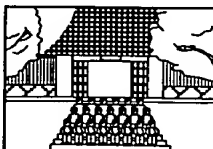
FIG. 34B

1402

R.C. SEARCH		BACK
PLACE	NON SETTING	
DATE 1	NON SETTING	
DATE 2	NON SETTING	
MOVING	NON SETTING	
SHUTTER	NON SETTING	
WHO / WHAT	NON SETTING	
W / T	NON SETTING	
WEATHER	NON SETTING	
CAMERA ID	NON SETTING	
:	NON SETTING	
:	NON SETTING	
:	NON SETTING	
:	NON SETTING	
CLEAR		SEARCH

FIG. 34C

1403

RESULT AND SELECT		BACK
FOUND 3 MATCHES		
TAPE	SP	
SHUTTER	1/60	
		
SAMPLE 1	SAMPLE 4	SAMPLE 6

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FIG. 35A

1302

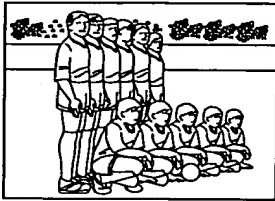
RESULT		SAMPLE 1		BACK																									
<div> <div>SAMPLE</div>  </div>		<div>Q</div>																											
CAMERA SETTING		<table border="1"> <tr> <td>PLACE</td> <td colspan="2">YOKOHAMA KOKUSAI</td> </tr> <tr> <td>DATE 1</td> <td>SPRING</td> <td>JUNE</td> </tr> <tr> <td>DATE 2</td> <td colspan="2">15:00</td> </tr> <tr> <td>MOVING</td> <td colspan="2">ACTIVE</td> </tr> <tr> <td>WHO / WHAT</td> <td colspan="2">SPORTS GAME</td> </tr> <tr> <td>W / T</td> <td colspan="2">T</td> </tr> <tr> <td>WEATHER</td> <td colspan="2">GOOD</td> </tr> <tr> <td>CAMERA ID</td> <td colspan="2">123456</td> </tr> </table>				PLACE	YOKOHAMA KOKUSAI		DATE 1	SPRING	JUNE	DATE 2	15:00		MOVING	ACTIVE		WHO / WHAT	SPORTS GAME		W / T	T		WEATHER	GOOD		CAMERA ID	123456	
PLACE	YOKOHAMA KOKUSAI																												
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WHO / WHAT	SPORTS GAME																												
W / T	T																												
WEATHER	GOOD																												
CAMERA ID	123456																												
<table border="1"> <tr> <td>TAPE</td> <td>SP</td> </tr> <tr> <td>C. MODE</td> <td>AUTO</td> </tr> <tr> <td>D. ZOOM</td> <td>ON</td> </tr> <tr> <td>F</td> <td>1.8</td> </tr> <tr> <td>SHUTTER</td> <td>1/60</td> </tr> <tr> <td>AF</td> <td>ON</td> </tr> <tr> <td>AGC</td> <td>0dB</td> </tr> <tr> <td>W.B.</td> <td>AUTO</td> </tr> <tr> <td>D.EFFECT</td> <td>OFF</td> </tr> <tr> <td>ND</td> <td>OFF</td> </tr> </table>		TAPE	SP	C. MODE	AUTO	D. ZOOM	ON	F	1.8	SHUTTER	1/60	AF	ON	AGC	0dB	W.B.	AUTO	D.EFFECT	OFF	ND	OFF	<div>1501</div>							
TAPE	SP																												
C. MODE	AUTO																												
D. ZOOM	ON																												
F	1.8																												
SHUTTER	1/60																												
AF	ON																												
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W.B.	AUTO																												
D.EFFECT	OFF																												
ND	OFF																												
<table border="1"> <tr> <td>DATE</td> <td>1998.06.16</td> </tr> </table>		DATE	1998.06.16	<div>BACK TO SEARCH WINDOW</div>																									
DATE	1998.06.16																												

FIG. 35B

1503

TRANSPORT SETTINGS				CANCEL																																									
<table border="1"> <tr> <td>TAPE</td> <td>SP</td> <td>→</td> <td>×</td> </tr> <tr> <td>C. MODE</td> <td>AUTO</td> <td>→</td> <td>×</td> </tr> <tr> <td>D. ZOOM</td> <td>ON</td> <td>→</td> <td>×</td> </tr> <tr> <td>F</td> <td>1.8</td> <td>→</td> <td>×</td> </tr> <tr> <td>SHUTTER</td> <td>1/60</td> <td>→</td> <td>×</td> </tr> <tr> <td>AF</td> <td>ON</td> <td>→</td> <td>×</td> </tr> <tr> <td>AGC</td> <td>0dB</td> <td>→</td> <td>×</td> </tr> <tr> <td>W.B.</td> <td>AUTO</td> <td>→</td> <td>×</td> </tr> <tr> <td>D. EFFECT</td> <td>OFF</td> <td>→</td> <td>×</td> </tr> <tr> <td>ND</td> <td>OFF</td> <td>→</td> <td>×</td> </tr> </table>				TAPE	SP	→	×	C. MODE	AUTO	→	×	D. ZOOM	ON	→	×	F	1.8	→	×	SHUTTER	1/60	→	×	AF	ON	→	×	AGC	0dB	→	×	W.B.	AUTO	→	×	D. EFFECT	OFF	→	×	ND	OFF	→	×	<div>TRANS ALL</div> <div>RESET</div>	
TAPE	SP	→	×																																										
C. MODE	AUTO	→	×																																										
D. ZOOM	ON	→	×																																										
F	1.8	→	×																																										
SHUTTER	1/60	→	×																																										
AF	ON	→	×																																										
AGC	0dB	→	×																																										
W.B.	AUTO	→	×																																										
D. EFFECT	OFF	→	×																																										
ND	OFF	→	×																																										
				<div>START TRANSPORT 1502</div>																																									

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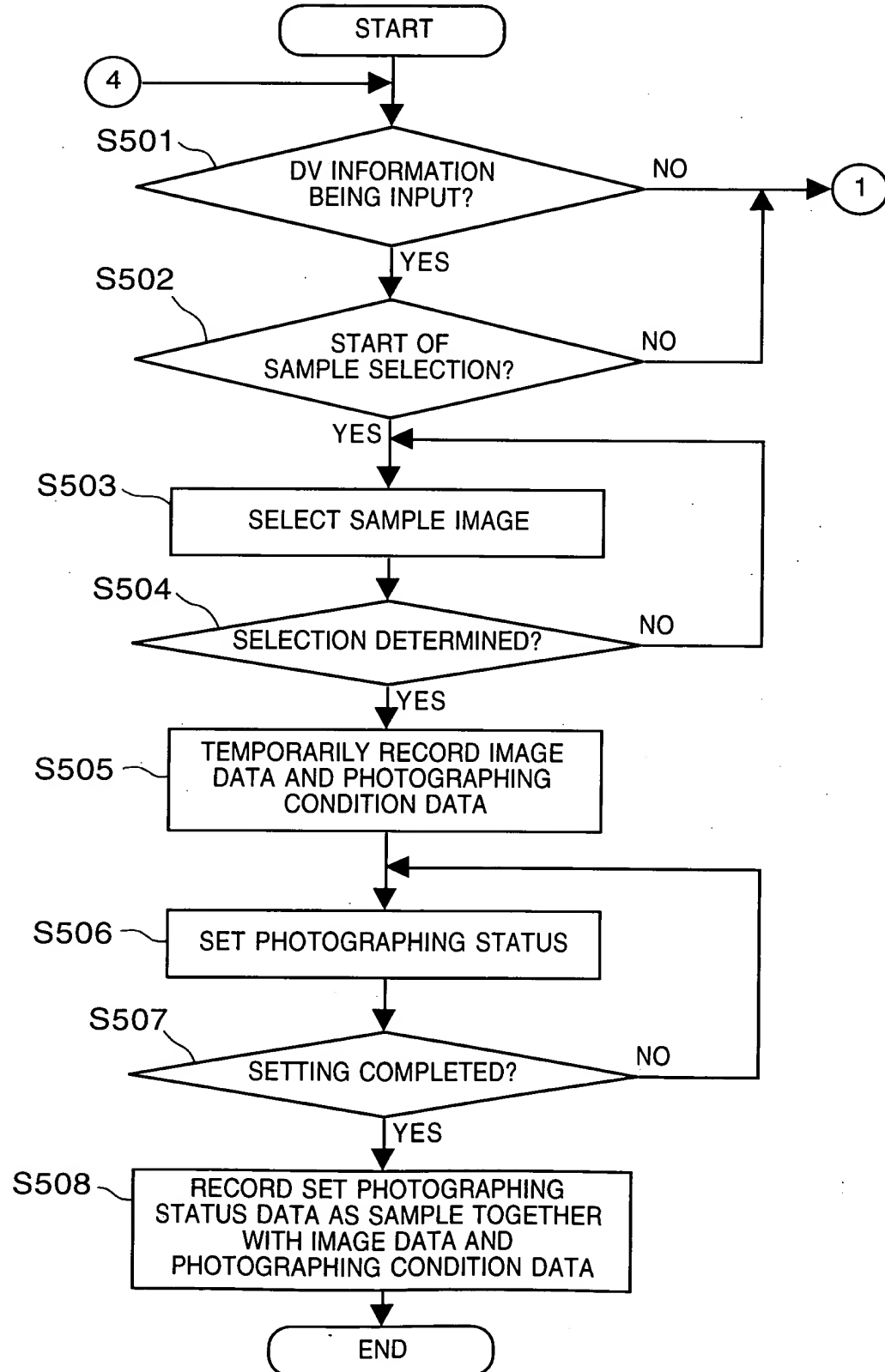
FIG. 36

FIG. 37

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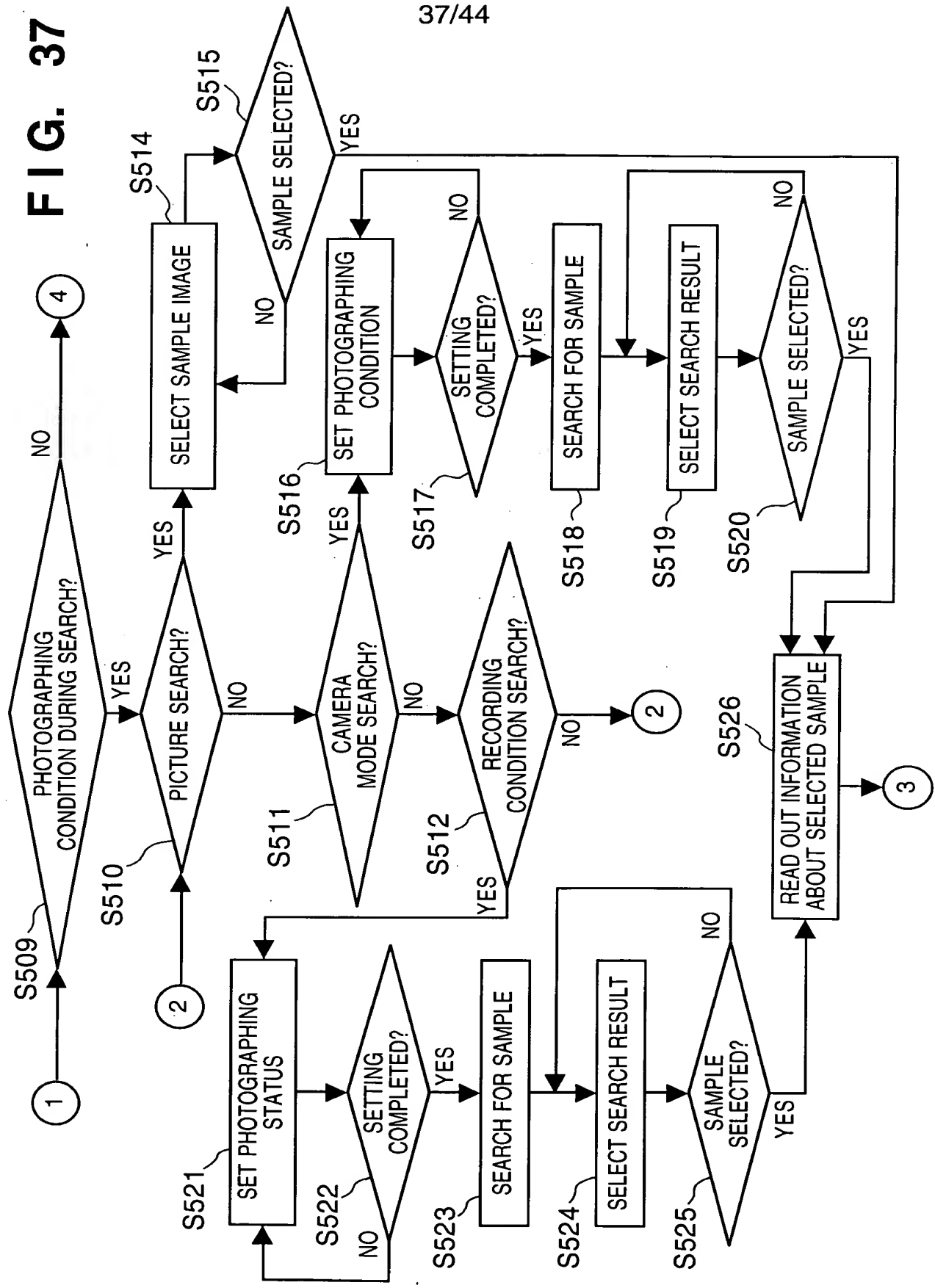
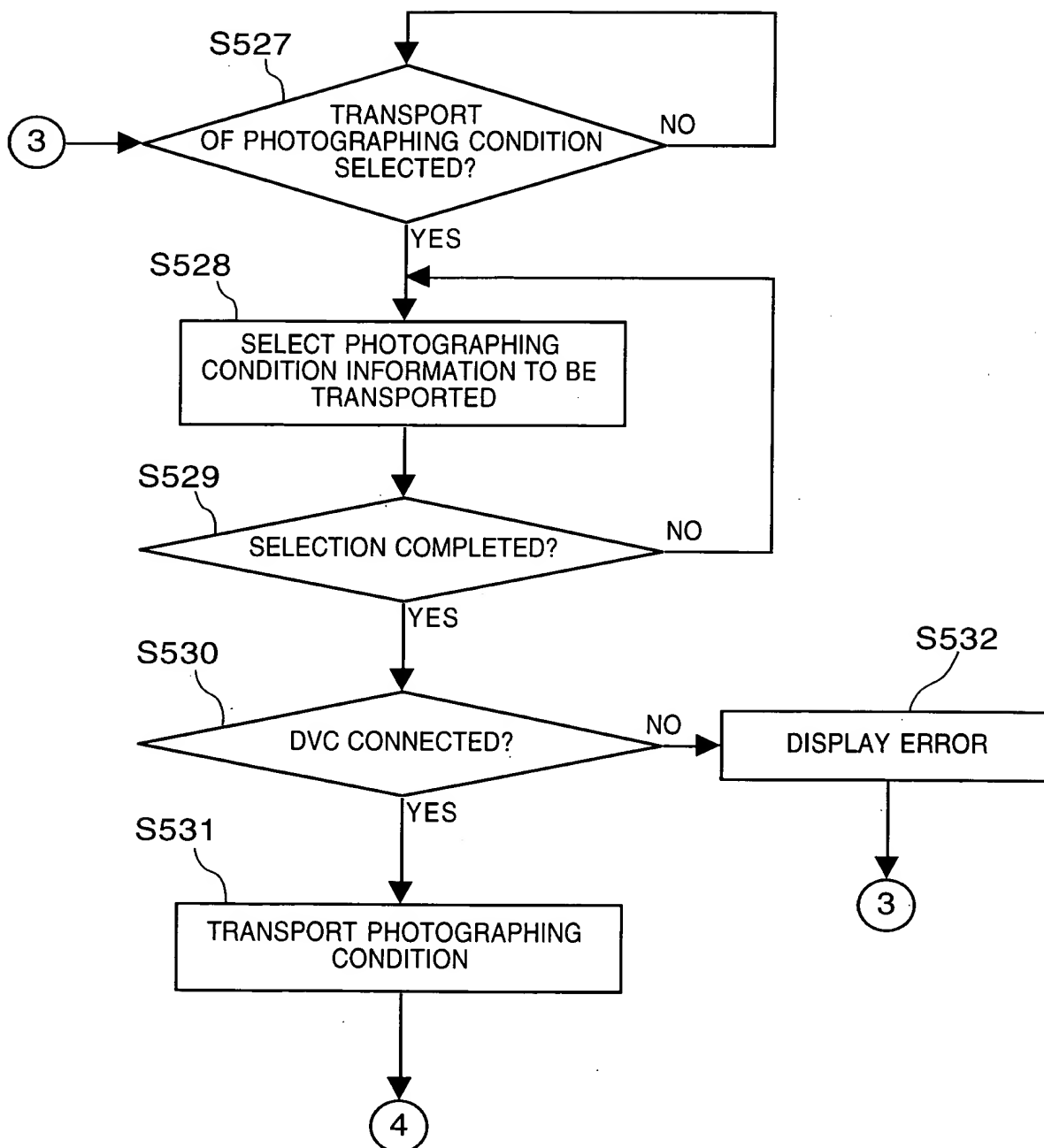


FIG. 38



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FIG. 39

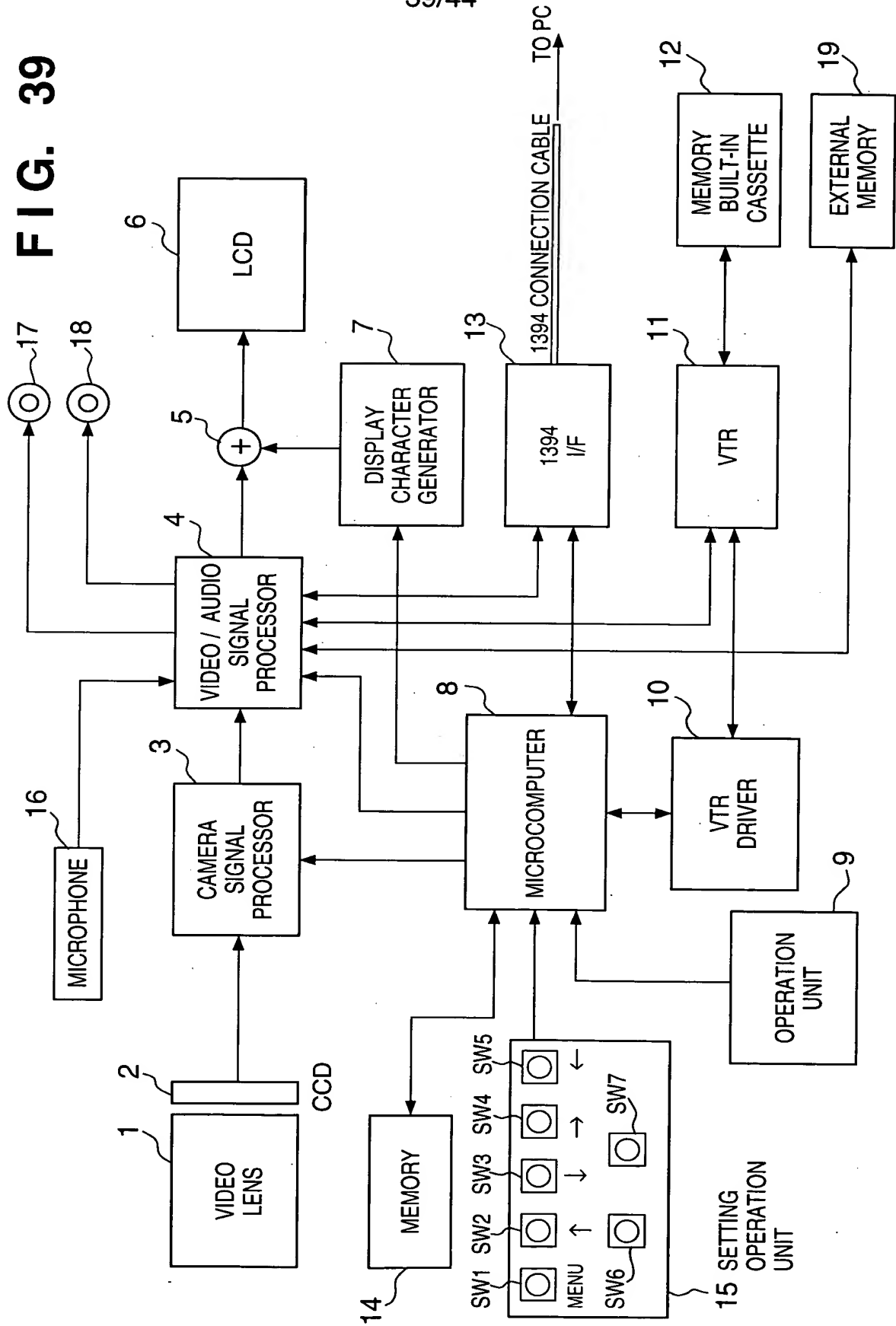
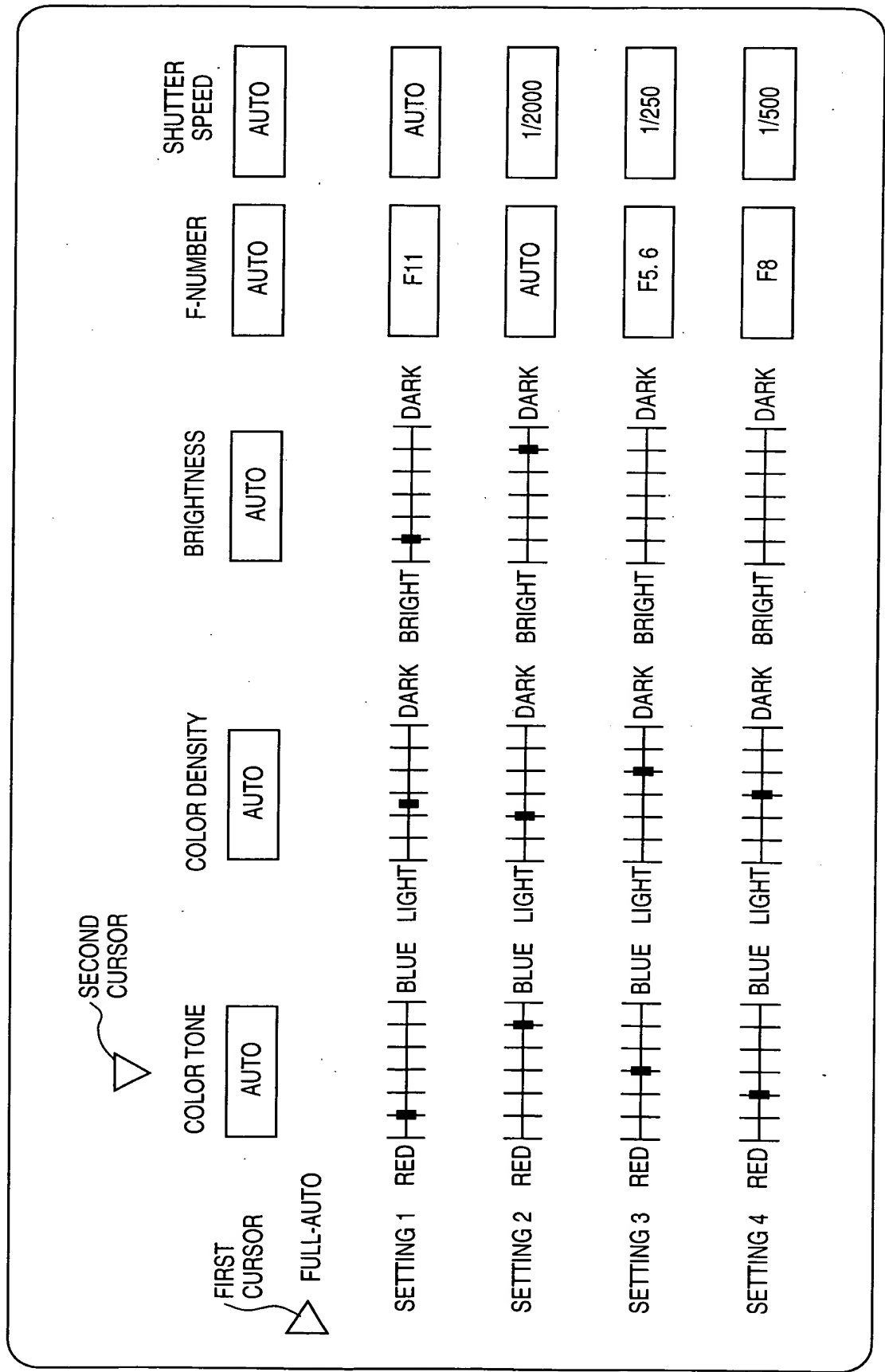
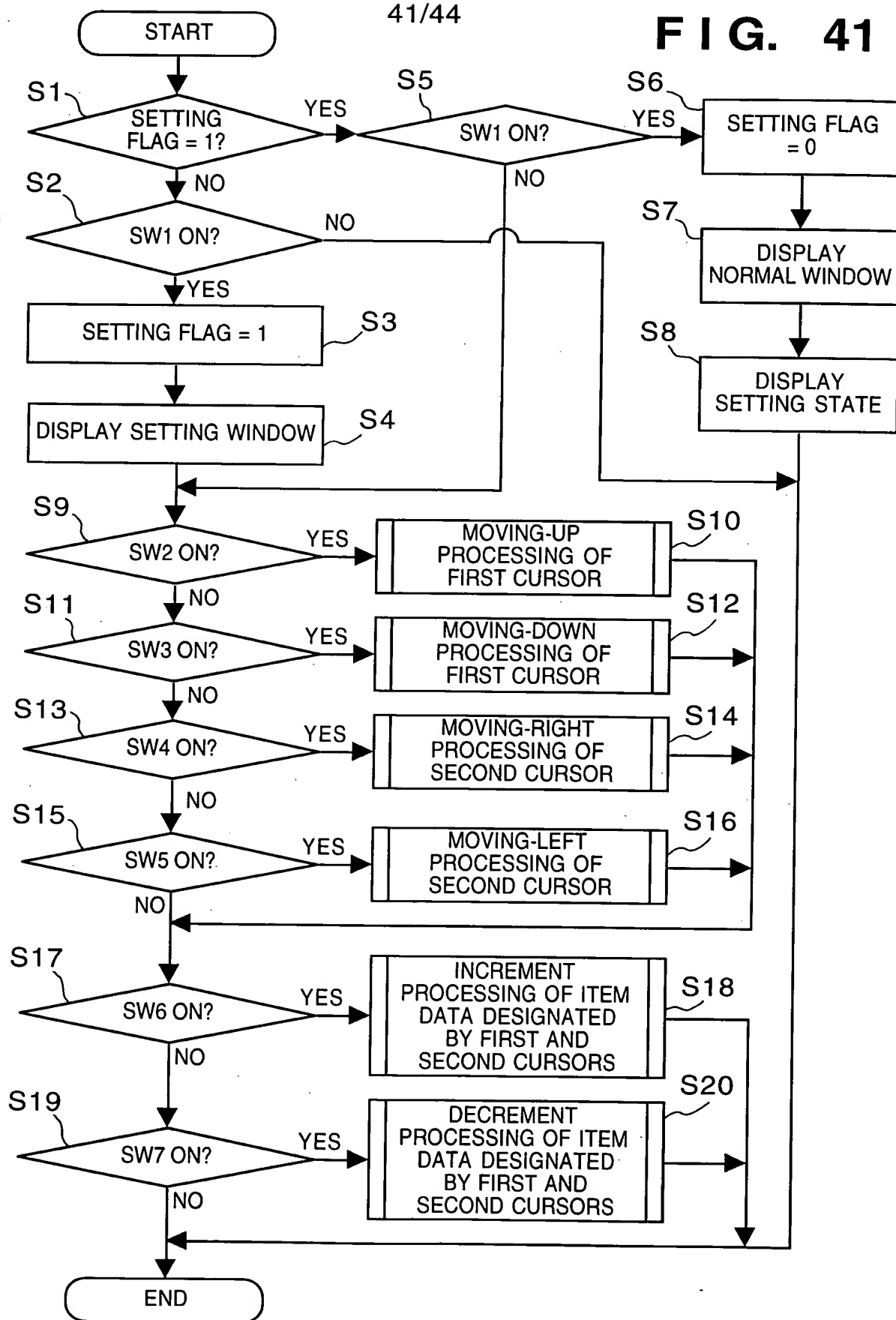


FIG. 40



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FIG. 41



DESIGNER	O.C. FIG.	
BY	CLASS	SUBCL.
DRAFTSMAN		

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FIG. 42

SETTING DISPLAY

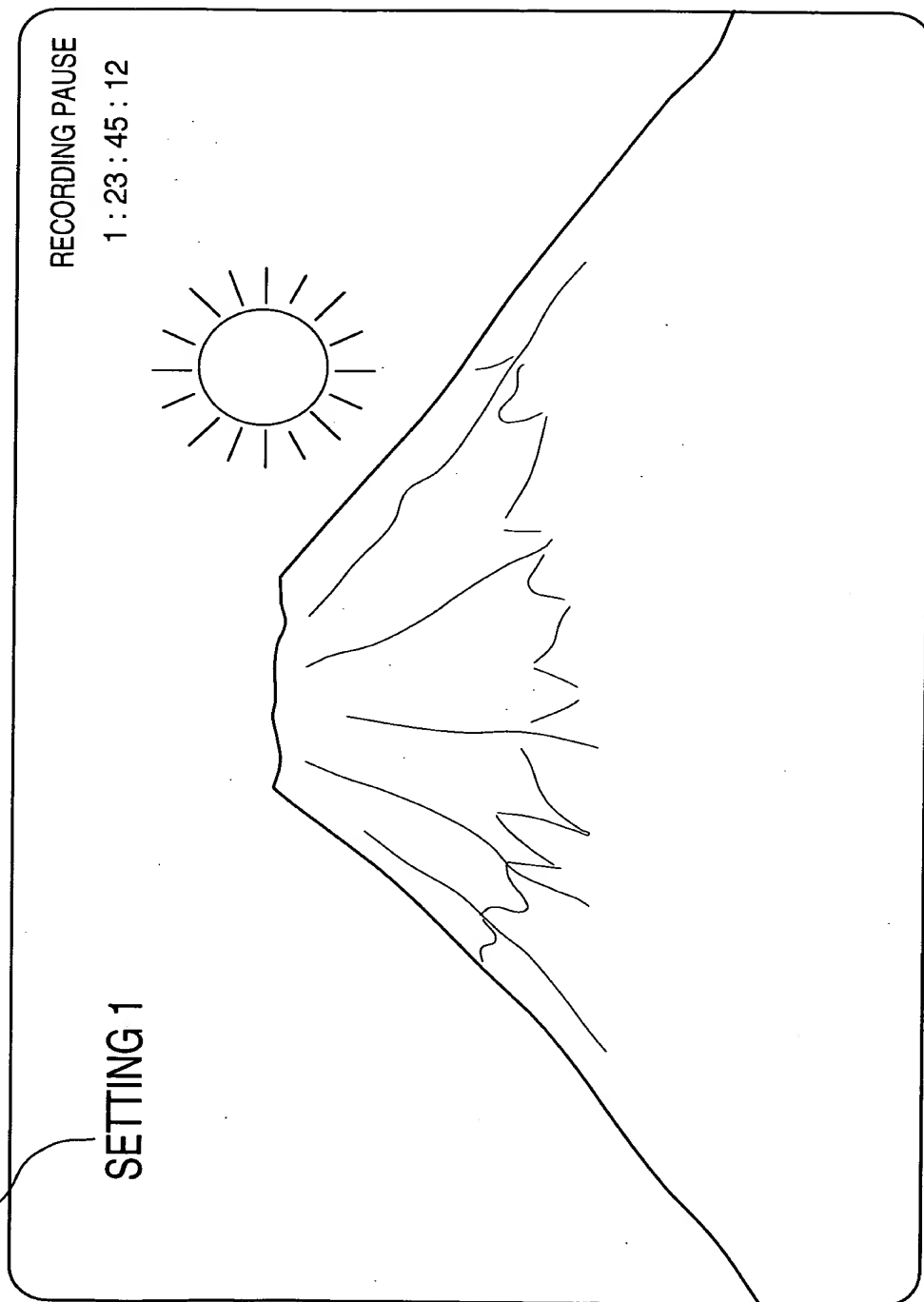


FIG. 43

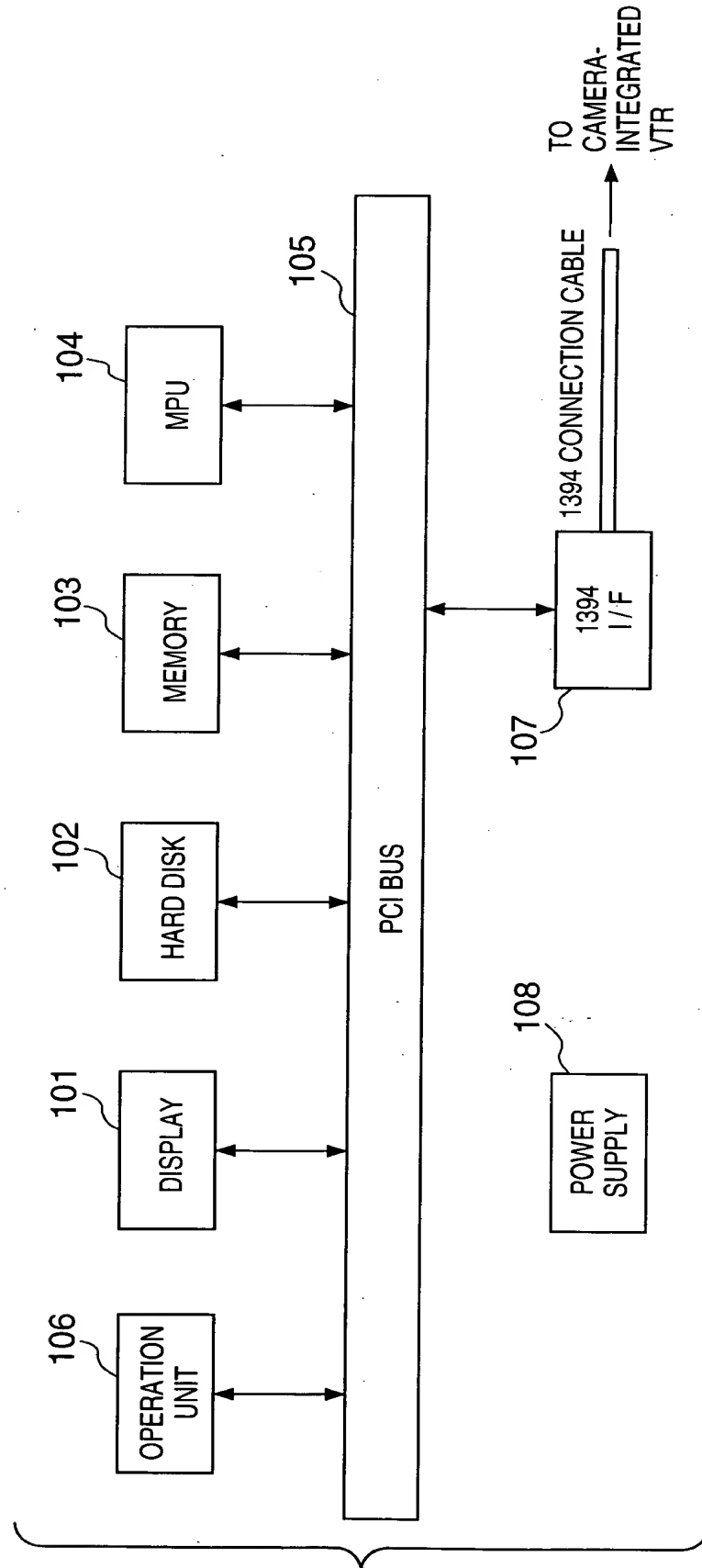


FIG. 44

	COLOR TONE	COLOR DENSITY	BRIGHTNESS	F-NUMBER	SHUTTER SPEED
<input type="checkbox"/> FULL-AUTO	<input type="checkbox"/> AUTO	<input type="checkbox"/> AUTO	<input type="checkbox"/> AUTO	<input type="checkbox"/> AUTO	<input type="checkbox"/> AUTO
<input checked="" type="checkbox"/> SETTING 1	RED BLUE DARK 1015	BLUE LIGHT DARK 1015	BRIGHT 1015	F11	AUTO
<input type="checkbox"/> SETTING 2	RED BLUE DARK 1015	BLUE LIGHT DARK 1015	BRIGHT 1015	AUTO	1/2000
<input type="checkbox"/> SETTING 3	RED BLUE DARK 1015	BLUE LIGHT DARK 1015	BRIGHT 1015	F5.6	1/250
<input type="checkbox"/> SETTING 4	RED BLUE DARK 1015	BLUE LIGHT DARK 1015	BRIGHT 1015	F8	1/500

FIG. 44 is a schematic diagram of a camera control panel showing various settings and indicators. The panel includes a 'FULL-AUTO' button, a 'COLOR TONE' section with a 'RED' indicator and a 'BLUE' indicator, a 'COLOR DENSITY' section with a 'DARK' indicator, a 'BRIGHTNESS' section with a 'BRIGHT' indicator, an 'F-NUMBER' section with a 'F11' indicator, and a 'SHUTTER SPEED' section with a '1/2000' indicator. The panel also features a 'SETTING 1' button and a 'SETTING 2' button. The panel is labeled 'FIG. 44'.